610.02 U57c

cols. 1145-1192

CURRENT LIST of MEDICAL LITERATURE

Vol. 17 December 23, 1949 No. 21

Subject Groups According To Journals

1. Allergy
* 2. Anatomy; Histology
3. Anesthesia
4. Anthropology
5. Aviation Medicine
6. Bacteriology; Parasitology
* 7. Biology
* 8. Cancer
9. Cardiovascular System
* 10. Chemistry; Physics
* 11. Dentistry; Stomatology
12. Dermatology
13. Diagnosis; Clinical Methods
14. Digestive System
15. Endocrinology
* 16. Forensic Medicine; Toxicology
* 17. General
* 18. Genetics; Eugenics
19. Geriatrics
* 20. Gynecology; Obstetrics
* 21. Hematology
* 22. History; Bibliography; Biography
* 23. Hospitals
24. Immunology; Serology
* 25. Industrial Medicine
* 26. Infectious Diseases
* 27. Medicine.
* 28. Military and Naval Medicine
29. Miscellaneous
* 30. Musculoskeletal System
* 31. Neurology; Psychiatry
32. Nursing
33. Nutrition
* 34. Ophthalmology
* 35. Otorhinolaryngology; Phoniatry
* 36. Pathology
* 37. Pediatrics; Child Welfare
* 38. Pharmacology
39. Physiology
* 40. Psychology
* 41. Public Health; Epidemiology
* 42. Radiology
43. Respiratory System
* 44. Surgery, General
* 45. Therapeutics
* 46. Tropical Medicine
* 47. Tuberculosis
* 48. Urology
* 49. Venereal Diseases (see also 12. Dermatology)
50. Veterinary Medicine
* 51. Medical Projects Reports

THE ARMY MEDICAL LIBRARY
Washington, D. C.

NOTE

Title pages for Vols. 14,15,16,17 (1948-49) will be included in the December Index, Vol. 17, No. 21-A

The CURRENT LIST OF MEDICAL LITERATURE is for sale by the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C. Price: $3.00 per year ($3.75 foreign); 10 cents per single copy. All communications regarding subscriptions should be addressed to the Superintendent of Documents.

Published weekly by the ARMY MEDICAL LIBRARY, 7th Street & Independence Ave., S. W., Washington 25, D. C., as an intraservice publication of the Department of the Army. Lists articles of medical interest contained in current journals received. Subject index provided monthly. Exchange invited.

CURRENT LIST OF MEDICAL LITERATURE
Vol. 17, No. 21 December 23, 1949

2. Anatomy; Histology

Anat. Rec., 1949, 104: No. 4 (Aug.)

SHANKLIN, W. M. On the presence of cysts in the human pituitary. 379-407, incl. 4 pl.

ROSE, J. M., POMERAT, C. M., & DANES, B. Tissue culture studies of ciliated nasal mucosa in man; preliminary report. 409-19, incl. 3 pl.

ADAMS, A. E., & BULL, A. L. The effects of antithyroid drugs on chick embryos. 421-43, incl. 2 pl.

SCOW, R. O., SIMPSON, M. E. [et al.] Response by the rat thyro-parathyroidectomized at birth to growth hormone and to thyroxin given separately or in combination; general growth and organ changes. 445-63.

KONEFF, A. A., SCOW, R. O. [et al.] Response by the rat thyro-parathyroidectomized at birth to growth hormone and to thyroxin given separately or in combination; histological changes in the pituitary. 465-75, incl. pl.

VOGE, M., & BERN, H. A. Cecal villi in the red tree mouse, Phenacomys longicaudus. 477-85, incl. pl.

LEWIS, S. R., POMERAT, C. M., & EZELL, D. Human epidermal cells observed in tissue culture with phase-contrast microscopy. 487-503; incl. 5 pl.

J. Morph., 1949, 85: No. 2 (Sept.)

CLEVELAND, L. R. Hormone-induced sexual cycles of flagellates; gametogenesis, fertilization, and meiosis in Trichonympha. 197-295, incl. 18 pl.

BERRILL, N. J. Growth and form in calyptoblastic hydroids; comparison of a campanulid, campanularian, sertularian and plumularian. 297-335.

WATTERSON, R. L. Development of the glycogen body of the chick spinal cord; normal morphogenesis, vasculogenesis and anatomical relationships. 337-89, incl. 5 pl.

DOYLE, W. L., & WATTERSON, R. L. The accumulation of glycogen in the glycogen body of the nerve cord of the developing chick. 391-403.

7. Biology

Ann. Appl. Biol., Lond., 1949, 36: No. 3 (Sept.)

MOORE, W. C. The significance of plant diseases in Great Britain. 295-306.

CAPOOR, S. P. The movement of tobacco mosaic viruses and potato virus X through tomato plants. 307-19.

BLENCOWE, J. W., & CALDWELL, J. Aspermy, a new virus disease of the tomato. 320-6.

DALE, W. T. Observations on a virus disease of cowpen in Trinidad. 327-33, pl.

BROADBENT, L. The grouping and overwintering of Myzus persicae Sulz. on Prunus species. 334-40.

GLYNNE, M. D., & MOORE, F. J. Effect of previous crops on the incidence of eyespot on winter wheat. 341-51.

GOODALL, D. W. Studies in the diagnosis of mineral deficiency; the composition of weed leaves in relation to potassium deficiency in barley. 352-63.

PETERS, B. G., & FENWICK, D. W. Field trials with D-D mixture against potato-root eelworm. 364-82.

HIGGINS, A. E. H., & GREEN, A. A. A combined hand- or power-operated sprayer for fly and mosquito control. 383-93.

HOUTEN, J. G. TEN, & KRAAK, M. A vertical spraying apparatus for the laboratory evaluation of all types of liquid pest control materials. 394-405, pl.

8. Cancer

J. Nat. Cancer Inst., 1949, 10: No. 1 (Aug.)

SPENCER, R. R., & MELROY, M. B. Studies of survival of unicellular species; variations in life expectancy of a paramecium under laboratory conditions. 1-10.

MELROY, M. B., & SPENCER, R. R. Studies of survival of unicellular species; some principles involved in the survival of bacterial species. 11-28, pl.

VOEGTLIN, C., & THOMPSON, J. W. Differential growth of malignant and nonmalignant tissues in rats bearing hepatoma 31; influence of dietary protein, riboflavin, and biotin. 29-52.

ROBERTSON, W. V. B., DALTON, A. J., & HESTON, W. E. Changes in a transplanted fibrosarcoma associated with ascorbic acid deficiency. 53-60, 4 pl.

HERTZ, R., WESTFALL, B. B. [et al.] The effect of ectopic autologous grafts of androgen-stimulated prostate upon the serum acid phosphatase of the dog. 61-6, 2 pl.

WARNER, D., HANAWALT, C., & BISCHOFF, F. Glass cloth as a substrate for tissue culture. 67-74, 5 pl.

MEISTER, A. Lactonase and C-acylase activity of hepatoma. 75-80.

BARRETT, M. K., & MORGAN, W. C. A maternal influence on the growth rate of a transplantable tumor in hybrid mice. 81-8.

ROSENTHAL, S. M. The histamine content of some experimental tumors. 89-91.

BIERMAN, H. R., STRAIT, L. A., & HRENOFF, M. K. Excretion of urinary coproporphyrins in patients with neoplastic diseases treated with methyl-bis (β-chloroethyl) amine hydrochloride. 93-103.

SELIGMAN, A. M., & SACK, T. Chemical alteration of polysaccharide from Serratia marcescens, reaction of polysaccharide with radioactive p-iodobenzene diazonium chloride and the use of the produce in an experimental and clinical study. 105-18.

HESTON, W. E., & DERINGER, M. K. Relationship between the hairless gene and susceptibility to induced pulmonary tumors in mice. 119-24.

HESTON, W. E. Induction of pulmonary tumors in strain A mice with methyl-bis(β-chloroethyl) amine hydrochloride. 125-30.

KING, L. S., & CAULDWELL, E. W. Effects of podophyllin on mouse skin; consideration of some functional aspects. 131-46, 3 pl.

STEWART, H. L., & LORENZ, E. Morbid anatomy, histopathology, and histopathogenesis of forestomach carcinoma in mice fed carcinogenic hydrocarbons in oil emulsions. 147-66, 24 pl.

BERENBLUM, I. The carcinogenic action of 9, 10-dimethyl-1,2-benzanthracene on the skin and subcutaneous tissues of the mouse, rabbit, rat and guinea pig. 167-74, 3 pl.

BENNISON, B. E. Effect of penicillin on the development of mammary tumors in mice containing the milk agent. 175-8.

LAW, L. W., DUNN, T. B. [et al.] Observations on the effect of a folic-acid antagonist on transplantable lymphoid leukemias in mice. 179-92, 2 pl.

ANDERVONT, H. B. The incidence of mammary tumors in mice of strain C3H and in descendants of fostered strain C. 193-200.

ANDERVONT, H. B. Studies on the disappearance of the mammary-tumor agent in mice of strains C3H and C. 201-14.

10. Chemistry; Physics

Biochem. J., Lond., 1949, 45: No. 2

FOLLEY, S. J., & FRENCH, T. H. The intermediary metabolism of the mammary gland; respiration of lactating mammary gland slices in presence of carbohydrates. 117-25.

THOMPSON, R. H. S., & TICKNER, A. Observations on the mono-amine oxidase activity of placenta and uterus. 125-30.

SLATER, E. C. Effect of sulphydryl-combining compounds on the activity of the succinic oxidase system. 130-42.

JONES, R. L., METCALFE, T. P., & SEXTON, W. A. The relationship between the constitution and the effect of chemical compounds on plant growth. 143-9.

TERNER, C. The reduction of gastric acidity by back-diffusion by hydrogen ions through the mucosa. 150-8.

GARTON, G. A., & WILLIAMS, R. T. Studies in detoxication; the fates of phenol, phenylsulphuric acid and phenylglucuronide in the rabbit, in relation to the metabolism of benzene. 158-63.

MUIR, H. M., & NEUBERGER, A. The biogenesis of porphyrins; the distribution of ^{15}N in the ring system. 163-70.

MAPSON, L. W., CRUICKSHANK, E. M., & CHEN, Y. T. Factors affecting synthesis of ascorbic acid in cress seedlings; ascorbic acid synthesis in relation to sugar formation. 171-9, pl.

FREEMAN, G. G., & MACPHERSON, C. S. Studies on metabolic products of the Penicillium luteum series. 179-89.

OGSTON, A. G. The sedimentation and diffusion of polysaccharides from Penicillium luteum; interpretation of the results obtained from polydisperse material in the Gouy diffusiometer. 189-91.

FREEMAN, G. G., MORRISON, R. I., & MICHAEL, S. E. Metabolic products of Trichothecium roseum Link. 191-9.

COMFORT, A. Acid-soluble pigments of molluscan shells; pigments other than porphyrins. 199-204.

COMFORT, A. Acid-soluble pigments of molluscan shells; the indigoid character of the blue pigment of the Haliotis cracherodii Leach. 204-8.

NICHOLAS, R. E. H., & COMFORT, A. Acid-soluble pigments of molluscan shell porphyrins with particular reference to conchoporphyrin. 208-10.

CHICK, H., SLACK, E. B. Distribution and nutritive value of the nitrogenous substances in the potato. 211-21.

BEAVEN, G. H., & BROWN, F. The pectic enzymes of the mould Byssochlamys fulva. 221-4.

WILSON, E. J., & WORMALL, A. Studies on suramin; further observations on the combination of the drug with proteins. 224-31.

ROOKE, H. S., LAMPITT, L. H., & JACKSON, E. M. The phosphorus compounds of wheat starch. 231-6.

CAMA, H. R., & GOODWIN, T. W. The role of the thyroid in carotene and vitamin A metabolism. 236-41.

BRAY, H. G., HUMPHRIS, B. G., & THORPE, W. V. Metabolism of derivatives of toluene; o-,m- and p-xylenes. 241-4.

STEPHENSON, M., & MOYLE, J. M. Nucleic acid metabolism of Escherichia coli. Suppl., p. vii.

KLYNE, W. The configuration at C-20 of the urinary pregnane-3(α): 17(α): 20-triol of Butler and Marrian. Suppl., p. viii.

RAMSAY, W. N. M. Iron metabolism in hens' eggs during development of the embryo. Suppl., p. viii.

RAMSAY, W. N. M. Acid-soluble phosphorus in hens' eggs during development of the embryo. Suppl., p. ix.

POPJAK, G., & BEECKMANS, M. L. Are phospholipids transmitted through the placenta? Suppl., p. x.

POPJAK, G., & MUIR, H. In search of a P-precursor of phospholipids. Suppl., p. xi.

LONG, C. The respiration of rat-liver slices in the presence of some aliphatic amines, hydroxyamines and quaternary ammonium salts. Suppl., p. xi.

SMITH, E. L., & CUTHBERTSON, W. F. J. Paper chromatography of the vitamin B_{12} group of factors. Suppl., p. xii.

ELLIOTT, D. F., & NEUBERGER, A. Irreversibility of the deamination of threonine in the rat. Suppl., p. xiii.

EASTHAM, M. Paper-partition chromatography of the sugars in urine. Suppl., p. xiii.

THOMSON, R. O. The distribution of lipoids in the faeces of normal and cholesterol-fed animals. Suppl., p. xiv.

BELL, D. J., & PALMER, A. Some observations on the structures of certain fructosans. Suppl., p. xiv.

BEATTIE, J., & CORCORAN, A. C. Observations on the renal clearance of some fructosans. Suppl., p. xv.

DAVIDSON, J. N., & LESLIE, I. The changing chemical composition of chick-heart explants grown in vitro. Suppl., p. xv.

DAVIDSON, J. N., & McINDOE, W. M. Phosphorus compounds in the cell nucleus. Suppl., p. xvi.

GRAY, C. H., NEUBERGER, A., & SNEATH, P. H. A. Stercobilin formation in a case of congenital porphyria and in the normal. Suppl., p. xvi.

11. Dentistry; Stomatology

Brit. Dent. J., 1949, 87: No. 7 (Oct. 7)

HODSON, J. J. Tubular invaginations of the enamel capsule; T-hypoplasia, a new factor in the pathology of human enamel caries. 167-80.

THOMSON, H. Functional analysis for bite rehabilitation. 181-4.
FELIX, P. A fracture through a mandibular cyst. 185.
LEVY, C. Reverse technique for inserting a cement lining under an amalgam filling. 186.

Clin. odont., Roma, 1949, 4: No. 9 (Sept. 30)

CACIOPPO, R. Contributo allo studio ed al trattamento delle fratture della mandibola. 263-70.
MANCINI, M. Su un caso di tumore osseo del mascellare superiore di un bue. 271-4.
DE MICHELIS, B. Su di un caso di morte a seguito di anestesia novocainica. 274-8.
BALESTRA, M. Considerazioni etiopatogenetiche su un caso di pseudoanodontia. 279-84.
CARDUCCI-ARTENISIO, C., & NOTO, P. Crisi odontalgica da arsenossido. 284.
PEYRONE, M. Gli attacchi degli scheletrati. 286-90.

Dent. Digest, 1949, 55: No. 10 (Oct.)

LARSON, N. H. The efficient use of carbide burs and diamond points for cavity preparations. 442; passim.
SOLOMON, M. Pentothal sodium and nitrous oxide-oxygen anesthesia as a dental office anesthetic. 449-51.
SCHAEFER, J. E., & RUDDER, R. C. Aneurysm with diffuse infection. 452.
SUGARMAN, M. M. Periodontia in general practice. 454-7.
EVERSON, S. Removal of a mandibular third molar tooth impacted in a mesioangular position. 458.

Dent. Gaz., Lond., 1949, 16: No. 1 (Sept.)

ROSS, W. S. The pulpless tooth and apicectomy. 22-5.

No. 2 (Oct.)

HAMPSON, E. L. The indirect inlay technique. 75-81.

Dent. Surv., 1949, 25: No. 10 (Oct.)

CALHOUN, J. J. Immediate denture construction; method calls for alveolectomy following removal of anterior teeth. 1447-51.
HAYES, W. The age factor in the treatment of malocclusion by autokinesis. 1452-7.
GOFORTH, G. W. Crown from fractured incisor imbedded in lip; case report. 1457.
COLB, M. A simple method for preparing lining for deep cavities. 1458.
McCANN, C. F., & BISBEE, J. B. Apicoectomies; outline of surgical procedure. 1460-2.
HOROWITZ, A. H. How to treat the problem child. 1463-6.

J. Am. Dent. Ass., 1949, 39: No. 5 (Nov.)

LYONS, H. Fiction and facts in periodontology; an appraisal. 513-21.

THOMAS, B. O. A. The relationship of operative procedures to the health of the periodontal tissues. 522-32.
BRUSSELL, I. J. Temporomandibular joint disease; differential diagnosis and treatment. 532-54.
NOVAK, A. Solution of difficulties encountered with copper electroformed dies. 554-60.
GREENE, H. I., DREIZEN, S., & SPIES, T. D. A clinical survey of the incidence of impaired masticatory function in patients of a nutrition clinic. 561-71.
DAY, C. D. M., & SHOURIE, K. L. A roentgenographic survey of periodontal disease in India. 572-88.
LEVINSON, C. A. The magnifying glass as an aid in pedodontics. 616.
TUCKER, B. The cure of atypical neuralgia by the removal of two retained roots; report of a case. 616.
LEVEY, L. D. A simplified method for fabricating acrylic orthodontic retainers and appliances. 617.

J. Dent. Res., 1949, 28: No. 5 (Oct.)

GROSSMAN, L. I., & DANNENBERG, J. R. Amount of mercury vapor in air of dental officers and laboratories. 435-8.
HEALEY, H. J., & PHILLIPS, R. W. A clinical study of amalgam failures. 439-46.
JAMES, A. G. Maintenance of equilibrium in reversible hydrocolloid impressions; a report of tests made with five stock impression materials. 447-55.
DWIGHT, O. D. Copper plating of reversible hydrocolloid impressions. 456-9.
PINDBORG, J. J. Tobacco and gingivitis; correlation between consumption of tobacco, ulceromembranous gingivitis and calculus. 460-3.
FRANDSEN, A., & PINDBORG, J. J. Tobacco and gingivitis; difference in the action of cigarette and pipe smoking. 464.
BARR, J. H. Some characteristics of caries on the proximal surfaces of the teeth. 466-82.
GRUBER, I. E. The condition of the teeth and the attachment apparatus in tuberculosis. 483-94.
SHAW, J. H. Carious lesions in cotton rat molars; an effect of the type of cage and bedding on the initiation and development of carious lesions. 495-8.
CROWELL, G. E., & TURNER, N. C. Biochemical production of oxalic acid from carbohydrates. 499-502.
SNYDER, M. L., & CLARKE, M. K. Terminal alkalinity in saliva-phenol red glucose broth cultures. 503-6.
HESS, W. C., & SMITH, B. T. The ascorbic acid content of the saliva of carious and noncarious individuals. 507-11.
LOSEE, F. L., & HESS, W. C. The chemical nature of the proteins from human enamel. 512-7.
BLOCK, R. J., HORWITT, M. K., & BOLLING, D. Comparative protein chemistry; the composition of the proteins of human teeth and fish scales. 518-24.
WAERHAUG, J. Decalcification of bone and teeth under vacuum; a rapid method for producing hard tissue preparations. 525.

N. York J. Dent., 1949, 19: No. 11 (Nov.)

BACON, E. S. Psychology, its place in dental practice. 367-78.

LACHNICHT, V. J. Preventive dentistry and the child. 382.

16. Forensic Medicine; Toxicology

Med. Leg. J., Lond., 1949, 17: No. 2

SCHATKIN, S. The use of contraceptives as a ground for divorce. 56-60.
FORBES, R. The coroner, the doctor and the public. 60-76.
CAPE, C. T. The purpose of imprisonment in England and Wales. 76-9.

17. General

C. rend. Acad. sc., 1949, 229: No. 10 (Sept. 5)

KOPACZEWSKI, W. La pectine et les agents gélifiants. 517-9.
NYSTERAKIS, F. Sur la grande sensibilité du test vrille à l'hétéroauxine. 527-9.

Endeavour, Lond., 1949, 8: No. 32 (Oct.)

SCIENTIST (The) in society. 149.
HINSHELWOOD, C. Bacteriology and chemical kinetics. 151-6.
PEARSALL, W. H. Autumn colours. 157-62, 3 pl.
LUCKWILL, L. C. Fruit development in relation to plant hormones. 188-93.
WALTER, W. G. Electroencephalography. 194-9.

Experientia, Basel, 1949, 5: No. 10 (Oct. 15)

D'ANCONA, U. Ermafroditismo ed intersessualità nei Teleostei. 381-9.
BRAUNBEK, W. Neutronen. 389-96.
BATTERSBY, A. R., & OPENSHAW, H. T. Further evidence regarding the structure of emetine. 398.
MARQUARDT, H. Mutationsauslösung durch Putrescin-Hydrochlorid und Kaltextrakt aus überalterten Oenotherasamen. 401-3.
LOZET, F., & FLORKIN, M. Isolement, à partir du contenu intestinal de Galleria mellonella, d'une bactérie attaquant la cire d'abeille. 403.
SARLET, H., & FLORKIN, M. Attaque de la cire d'abeille par une bactérie isolée à partir du contenu intestinal de Galleria mellonella. 404.
ALLGÖWER, M. Die Wirkung von Kalzium und Serum auf die Wanderung von zitratgeschädigten menschlichen Leukozyten. 4[illegible].
ZACCO, M., & FERRARA, C. Il contenuto istaminico del polmone in rapporto al pneumotorace artificiale e all'azione locale della papaina. 407-9.
LÖFGREN, L. B. Antihistaminic substances and epinephrine action on blood pressure. 409.
TEORELL, T. On the influence of temperature on the HCl-formation and the oxygen consumption of the stomach. 409.
GARAY, K., & GERENDÁS, M. Effect of ultrasonic vibration on muscle fibres in vitro. 410.
BRECHT, K., & KAUMANNS, H. Die Reaktion der durchströmten Froschlunge auf kleinste Azetylcholinmengen. 412.

DONNER, K. O. Variations, due to colour, in the spike frequency-time curves of single retinal elements. 413.

Nature, Lond., 1949, 164: No. 4172 (Oct. 15)

GOVERNMENT expenditure on scientific and industrial research. 631-3.
STACEY, M. Fluorine and its compounds. 642.
HIMMELWEIT, F. Rapid assessment of virus haemagglutinin by the aid of centrifugal and centripetal effects. 650.
RADIATION chemistry at the University of Notre Dame, Indiana. 653.
ALEXANDER, J., & SCHNEIDER, E. E. Electron defect centres in alkali halides. 653.
PEPPER, D. C. Friedel-Crafts polymerization. 655.
LAPAGE, G. The health of England and Wales. 656.
BESTENREINER, F., & BRODA, E. An examination of praseodymium, neodymium and samarium for α-activity. 658-60.
GOWARD, F. K., TITTERTON, E. W., & WILKINS, J. J. Photo-fission of uranium with possible emission of a beryllium nucleus. 661.
BHATIA, A. B. Scattering of polarized neutrons by protons. 662.
GREENLESS, G. W., KEMPTON, A. E., & RHODERICK, E. H. Inelastic scattering of deuterons. 663.
POLGE, C., SMITH, A. U., & PARKES, A. S. Revival of spermatozoa after vitrification and dehydration at low temperatures. 666.
VILLELA, G. G. Ribosenucleic acid in snake erythrocyte nuclei. 667.
MEIKLEJOHN, J. Isolation of Nitrosomonas from Rothamsted soil. 667.
REITER, B. Lysogenic strains of lactic streptococci. 667.
HAINES, M., & FERREIRA, H. P. Pregnancy test using a European male toad. 668.
HYDE, H. A., & WILLIAMS, D. A. A census of mould spores in the atmosphere. 668.
GREENHAM, C. G., & COLE, D. J. Diagnosis of death in roots. 669.
DAY, M. J., & STEIN, G. Chemical measurement of ionizing radiations. 671.
WIGGINS, L. F. Dianhydrohexitols derived from mannitol. 672.
DATTA, S. P., OVERELL, B. G., & STACK-DUNNE, M. Chromatography on alumina-impregnated filter paper. 673.
EVANS, R. A., PARR, W. H., & EVANS, W. C. Paper partition chromatography of phenolic substances. 674.
EVANS, J. W. Entomology as a career. 675.

Proc. R. Soc., Lond., Ser. B, 1949, 136: No. 884 (Oct.)

ANDRADE, E. N. DA C. The presentation of scientific information. 317-33, pl.
FOX, H. M. On chlorocruorin and haemoglobin. 378-88.
FOX, H. M., HARDCASTLE, S. M., & DRESEL, E. I. B. Fluctuations in the haemoglobin content of Daphnia. 388-99.
HILL, A. V. The abrupt transition from rest to activity in muscle. 399-420.
HILL, A. V. Is relaxation an active process? 420-35.

FOULKES, E. C., & LEMBERG, R. The formation of cholegiobin and the role of catalase in the erythrocyte. 435-48.
ABERCROMBIE, M., JOHNSON, M. L., & THOMAS, G. A. The influence of nerve fibres on Schwann cell migration investigated in tissue culture. 448-60, pl.
LUTWAK-MANN, C., MANN, T., & PRICE, D. Metabolic activity in tissue transplants; hormone-induced formation of fructose and citric acid in transplants from accessory glands of reproduction. 461-71, 3 pl.
SMITH, A. U. The antigenic relationship of some mammalian spermatozoa. 472-9.

Sc. Am., N. Y., 1949, 181: No. 5 (Nov.)

LAPORTE, O. Shock waves. 14-9.
BROOM, R. The ape-man. 20-4.
SIMONS, J. H. Fluorocarbons. 44-7.
DEMOCRITUS on the atom. 48.
MORRISON, P., & MORRISON, E. Natural history of a virus. 50-3.

Science, 1949, 110: No. 2861 (Oct. 28)

PACSU, E., MORA, T. P., & KENT, P. W. General method for paper chromatographic analysis of reducing and nonreducing carbohydrates and derivatives. 446.
FRANKLIN, A. E., & QUASTEL, J. H. Paper chromatography of proteins and enzymes. 447-51.
BREWER, H. E. Tetrazolium chloride as a test for damage in artificially cured peanuts. 451.
TISKHOFF, G. H BENNETT, R. [et al.] Radiodiodine and paper chromatography technique in the study of thyroid metabolism. 452-4.
THOMPSON, R. L., WILKIN, M. L. [et al.] The effects of antagonists on the multiplication of vaccinia virus in vitro. 454.

Stain Techn., 1949, 24: No. 4 (Oct.)

THOMAS, O. L. The demonstration of a new nerve-cell organoid. 201-5.
HELLER, R. E., STARR, G. F., & DAVENPORT, H. A. Thiazin dyes in supravital staining of nerve fibers. 207-14.
MARTIN, B. F. A method for demonstrating the presence of alkaline phosphatase and glycogen in the same section. 215.
HARRIS, J. O. Combination of certain fluorane derivative dyes with bacterial cells at different hydrogen ion concentrations. 217-21.
BANNY, T. M., & CLARK, G. A simplified method for the double embedding of tissue. 223.
BURTNER, H. J., & LILLIE, R. D. A 5-hour variant of Gomori's methenamine silver method for argentaffin cells. 225-7.
DASS, C. M. S. Whole mounts of flat and round worms for morphological studies. 229.
MORLEY, T. Staining of plant materials cleared in NaOH. 231-5.
LHOTKA, J. F., & DAVENPORT, H. A. Deterioration of Schiff's reagent. 237-9.
CROSSMON, G. C. Mounting media for phase microscope specimens. 241-7.
DAVIES, H., & HARMAN, P. J. A suggestion for prevention of loose sections in the Bodian protargol method. 249.
LAUFER, I. J. The differential staining of amphibian yolk granules. 249.

18. Genetics; Eugenics

Heredity, Lond., 1949, Pt. 2, 3: (Aug.)

MATHER, K., & HARRISON, B. J. The manifold effect of selection. 131-62.
FRANKEL, O. H. A self-propagating structural change in Triticum; duplication and crossing-over. 163-94, 2 pl.
BERGE, S. Inheritance of dun, brown and brindle colour in cattle. 195-204, 2 pl.
RACE, R. R., SANGER, R. [et al.] The inheritance of the MNS blood groups; a second series of families. 205-13.
FISHER, R. A., & BAILEY, N. T. J. The estimation of linkage with differential viability. 215-28.
FISHER, R. A. A preliminary linkage test with agouti and undulated mice; the fifth linkage-group. 229-41.
BHAT, N. R. A dominant mutant mosaic house mouse. 243-8, pl.

J. Hered., 1949, 40: No. 9 (Sept.)

LAWRENCE, G. H. M. Last of the surviving Mendellers. 241.
HOFSTEN, N. VON. Sterilization in Sweden. 243-7.
CRUDEN, D. The computation of inbreeding coefficients for closed populations. 248-51.
DANFORTH, C. H., & SCHWENTKER, V. Snowball; a repeated mutation in the cotton rat. 252-6.

20. Gynecology; Obstetrics

Rev. fr. gyn. obst., 1949, 44: No. 7 (Aug.-Sept.)

GIOANNI, L. Inactivité gravidique de l'utérus et hyperfolliculinie chronique, dans leurs rapports avec la pathogénie du fibromyome utérin. 221-33.
GUÉGUEN, J. Un nouvel analgésique obstétrical le trichloroéthylène. 234-53.
BURGER, P. Gangrène du col utérin et anurie particulière après manoeuvres abortives. 254-7.
GUÉGUEN, J. L'analgésie obstétricale dans les hôpitaux londoniens. 258-63.

Riv. ostet., Milano, 1949, 31: No. 8 (Aug.)

PARISI, F. Su alcuni casi distocie dinamiche trattati con taglio cesareo. 344-53.
COLUCCI, G., & SILIOTTI, I. L'ormone antidiuretico nelle nefropatie gravidiche ed eclampsia. 354-63.
CUSMANO, L. La diagnosi di neoplasia maligna dei genitali femminili in rapporto alle odierne acquisizioni nel campo della citologia e della cariologia. 364-7.
BOLOGNESI, M. Esperienze cliniche con l'ormone ossitocico retroipofisario. 368-73.
LEOPARDI, G. Determinazione Rh e neoplasie dei genitali femminili. 374.

21. Hematology

Blood, Balt., 1949, 4: No. 11 (Nov.)

DACIE, J. V. Diagnosis and mechanism of hemolysis in chronic hemolytic anemia with nocturnal hemoglobinuria. 1183-95.
EVANS, R. S., & DUANE, R. T. Acquired hemolytic anemia; the relation of erythrocyte antibody production to activity of the disease; the significance of thrombocytopenia and leukopenia. 1196-1213.
BOYD, W. C., & REGUERA, R. M. Serologic method of purifying blood group A substance. 1214-7.
YOUNG, L. E., ERVIN, D. M., & YUILE, C. L. Hemolytic reactions produced in dogs by transfusion of incompatible dog blood and plasma; serologic and hematologic aspects. 1218-31.
YUILE, C. L., VAN ZANDT, T. F. [et al.] Hemolytic reactions produced in dogs by transfusion of incompatible dog blood and plasma; renal aspects following whole blood transfusions. 1232-9.
KUHNS, W. J. Effects of the intramuscular administration of BAL in a subject with the sickle cell trait; case report. 1240-4.
SACKS, M. S., GUILBEAU, J. A., JR. [et al.] Rh isosensitization in the American Negro. 1245-8.
KLINE, B. S. The pathogenesis of erythroblastosis fetalis. 1249-55.
LAWRASON, R. D., ELTZHOLTZ, D. C. [et al.] Correlation between the mean corpuscular volume and reticulocytosis in phenylhydrazine anemia in swine. 1256-63.
PONDER, E., & LEVINE, P. Fetal and adult hemoglobins in the blood of infants affected with hemolytic disease of the newborn. 1264-6.
CROSBY, W. H., & SACKS, H. J. The coincidence of Mediterranean anemia and pernicious anemia in a young Sicilian. 1267-70.

Haematologica, Pavia, 1949, 33: No. 4

ALLEGRI, A., & FERRATA, A. L'attività respiratoria del midollo osseo nei soggetti normali e negli anemici. 317-32.
FRANZINI, C. L'inclusione dei frustoli di tessuto mieloide estratti per sternopuntura; nota tecnica. 333-8.
COSTA, A., & MASUELLI, L. Raffronto fra sangue midollare da sternopuntura e sangue venoso periferico; proteine totali seriche; velocità di eritrosedimentazione; reazione di Takata e Gross; elementi figurati. 339-52.
CAVALLO, P. Diagnosi ematologica del linfogranuloma maligno. 353-9.
BALDUINI, M. Valore diagnostico della presenza di cellule istoidi nei versamenti sferosi. 361-7.
PEGNI, U. Azione della vitamina PP introdotta per via endovenosa sulla crasi ematica e sul midollo in alcune anemie. 369-77.
MASUELLI, L. Raffronto tra la velocità di eritrosedimentazione del sangue arterioso e del sangue venoso. 379-83.
GALLO, V. Rilievi sul metodo di citometria midollare. 385-9.
LARIZZA, P., NOTARIO, A., & VENTURA, S. Estrogeni ed emopoiesi; ricerche cliniche e sperimentali. 391-486.

22. History; Bibliography; Biography

Bull. Hist. M., 1949, 23: No. 4 (July-Aug.)

VanARSDALL, C. A. A medical history of the Harrodsburg Springs. 387-418.

23. Hospitals

Hosp. Progr., 1949, 30: No. 10 (Oct.)

JARRETT, W. A. Pharmacy students learn in outpatient service. 294-6.
MUETHER, R. O. Pyrogens in intravenous solutions. 301.
SISTER M. JEANETTE. The hospital pharmacist contributes to the medical intern program. 303-5.
SISTER M. ROSWITHA. A photo lab is well worth the cost. 306-8.

25. Industrial Medicine

Indust. Hyg. Newslett., 1949, 9: No. 10 (Oct.)

REESE, F. M. Conservation of eyesight in industry. 3.
ELKINS, H. B., & FAHY, J. P. Urinary mercury determinations. 4.
TOWNSEND, J. G. Atmospheric pollution. 5-7.
RENES, L. E. Environmental aspects of the foundry study. 10.
KAY, K. Health effects associated with beryllium; a literature review. 12.

Indust. M., 1949, 18: No. 11 (Nov.)

JOHNSTONE, R. T. Occupational medicine; its role in the social world. 451-6.
LOOPESKO, E. The conservative treatment of industrial intervertebral disc injuries. 457-61.
PROBST, E. W. Employment of hypertensives in industry. 462.
KIRKPATRICK, J. E. Injury vs gout. 464-6.
SHILLING, J. W. Standing orders for nurses in industry; news, views, use and abuse. 467-72.
GOLDWATER, L. J. Sickness disability insurance laws in relation to occupational medicine. 473-5.
MORGAN, W. G. A walking blood bank. 476-8.
WILSON, R. H. Are industrial hygiene and safety being socialized? 479.
SELIGER, R. V. About alcoholism. 481.
McCORD, C. P. Graphite (plumbago, black lead) as a source of dusty lung disease. 483-6.
COZEN, L. Intravenous procaine as an outpatient procedure. 487.

26. Infectious Diseases

Internat. J. Leprosy, N. Orleans, 1949, 17: No. 1-2 (Jan.-June)

MURDOCK, J. R. Thickening of superficial nerves as a diagnostic sign in leprosy. 1-12, 3 pl.
GOUGEROT, H. Lèpres invisibles. 13-7.

LIMA, L. DE S., & SOUZA, P. R. DE. Pseudoexacerbation of leprosy due to the diamio-diphenylsulfones. 19-21.
GONZALEZ MEDINA. Lepra tuberculoide y lepromatosa en el mismo enfermo sobre las clasificationes de la lepra. 23-6, 2 pl.
ROMERO, A., BRENES, IBARRA, A., & FALLAS, M. Clinical study of lepromatous leprosy in Costa Rica. 27-33.
HERRERA, G. Vitamin D in massive doses as an adjuvant to the sulfones in the treatment of tuberculoid leprosy. 35-42.
DOSTROVSKY, A., & TICHO, A. A case of ocular leprosy treated with autoserum from cantharides blisters. 43-7.
BARANGER, P. De l'altération spontanée des dérivés chaulmoogriques; formation de peroxydes. 49-59.
NOEL, R., & SOEUR MARIA-SUZANNE. The role of the capillary perithelium in the formation of the cutaneous leproma. 61-4, pl.
WADE, H. W. The Lucio and lazarine forms of leprosy. 95-102.

27. Medicine

Acta med. scand., 1949, 135: No. 1 (July 18)

GOLDBERG, L., & LUFT, R. The diagnostic value of oral and intravenous dextrose tolerance tests in endocrine disorders with decreased dextrose tolerance; diabetes mellitus, thyrotoxicosis, Cushing's syndrome and acromegaly. 1-17, tab.
BERLIN, R. Primary hyperplasia of the parathyroid glands associated with ulcers in the oesophagus and duodenum and polycythemia of the splenomegalic type. 18-24.
ESKILDSEN, P. Silicosis in steel and iron cleaners. 25-33.
SELVAAG, O. Erythema multiforme exudativum and pneumonia; some pathogenetic considerations in connection with a case presenting miliary lesions of the lung and increased titer of antistreptolysins and cold agglutinins. 34-9.
DAHLBERG, G., & SUNDELIN, F. Rheumatoid arthritis and the function of the joints. 40-6.
VIDEBAEK, A. On the use of nitrogen mustard as a therapeutic agent. 47-53.
HORANYI, M. The role of euglobulin in the coagulation of blood. 54-9.
SILFVERSKIÖLD, B. P. A new ergograph. 60-2.
ADLERCREUTZ, E. Periocular hyperpigmentation (masque biliaire) and its relation to biliary and genito-urinary tract diseases. 63-7.
BANG, H. O., & GEORG, J. The elimination of iodophthalein in normal and icteric subjects. 68-74.

An. Fac. med., Montev., 1949, 34: No. 4-5

CASSINELLI, J. F. Heterotopia tisular pancreática en el divertículo de Meckel. 353-76.
MAZZELLA, H. Contribución al estudio de la fisiopatología de los fenómenos por incompatibilidad sanguínea. 377-442.
GURRI, J. Unión músculotendínea en el músculo esquelético; estudio en la musculature lingual. 443-52.
MACKINNON, J. E., MONTEMAYOR, L., & VINELLI, H. Observaciones personales sobre la morfología de Paracoccidioides brasiliensis en los tejidos. 453-60.
MACKINNON, J. E., & VINELLI, H. Observaciones sobre la forma multibrotante de Paracoccidioides brasiliensis en los cultivos. 461-70.
GUTIÉRREZ BLANCO, H. Colitis ulcerosa crónica. 471-546.

Bol. As. méd. Puerto Rico, 1949, 41: No. 8 (Aug.)

WANGENSTEEN, O. H. Cancer of the colon and rectum with special reference to earlier recognition of alimentary tract malignancy; secondary delayed re-entry of the abdomen in patients exhibiting lymph node involvement; subtotal primary excision of the colon; operation in obstruction. 247-59.
PORRATA ARMSTRONG, J. L. Combination pneumothorax-pneumoperitoneum. 260-5.
ARANA SOTO, S. Common pain syndromes of the upper musculature; frequency and relation to occupation and age of patient, and to age, nature and site of various lesions. 266-76.

Brit. M. J., 1949, 2: No. 4632 (Oct. 15)

FAIRLEY, N. H. Malaria; with special reference to certain experimental, clinical, and chemotherapeutic investigations; the life cycle. 825-30.
SWYER, G. I. M. Clinical value of pregnanediol assays. 830-5.
CARLETON, A. Vesico-bullous diseases affecting the eye. 835-7.
GRAVESON, G. S. Retinal arterial occlusion in migraine. 838-40.
THOMPSON, B. C. Studies in primary pleurisy with effusion. 841-3.
DOXIADIS, S. A. Aetiology of erythema nodosum in children. 844.
GREIG, G. W. V. Post-operative thrombosis; investigation of a proposed test for its prediction 845-7.
JACKSON, W. P. U. Incidence of signs usually connected with thyrotoxicosis with special reference to lid lag. 847.
BOWYER, H. W. Actinomycotic empyema. 848.
McLEAN, M. Unusual case of nutritional anaemia. 849.
FORTY, F. An extrarenal hypernephroma. 850.
ANDERSON, T. The acute throat. 860-2.
BACON, W. B. A modified Waters apparatus for thoracic surgery. 868.

Bruxelles méd., 1949, 29: No. 40 (Oct. 2)

DEROM, E. La rachianesthésie isobare fractionnée; technique personnelle. 3009-18.
XHENSEVAL, P. Modifications cytologiques de la sécrétion mammaire au cours de la grossesse. 3018-36.

Bull. Chicago M. Soc., 1949, 52: No. 15 (Oct. 8)

FURSTENBERG, A. C. Antibiotics in the treatment of diseases of the ear, nose and throat. 273-8.
LEWIS, G. M. Recent advances in dermatologic therapy. 279-84.
SCHAEFER, A. A. Surgical problems in pediatrics. 285.

Bull. Johns Hopkins Hosp., 1949, 85: No. 4 (Oct.)

PROCTOR, D. F., & HARDY, J. B. Studies of respiratory air flow; significance of the normal pneumotachogram. 253-80.
FOLLIS, R. H., JR., & BERTHRONG, M. Histochemical studies on cartilage and bone; the normal pattern. 281-97, incl. pl.
RATNOFF, O. D., & MIRICK, G. S. Acute hepatitis in general hospital practice; the rôle of transfusions and inoculations. 299-309.
SCOTT, H. W., JR., & CANTRELL, J. R. Colonmetrographic studies of the effects of section of the parasympathetic nerves of the colon. 310-9.

Bull. méd., Par., 1949, 63: No. 20 (Oct. 15)

LEMIÈRRE, A. Sur certaine états fébriles prolongés symptomatiques d'une tuberculose miliaire. 441-7.
ALISON, M. Les septicémies à Proteus vulgaris. 449-56.

Bull. N. York Acad. M., 1949, 25: No. 10 (Oct.)

SEEGAL, D., & WERTHEIM, A. R. Recent advances in our knowledge concerning the nephrotic syndrome. 605-24.
DOAN, C. A. Hypersplenism. 625-50.
ADLERSBERG, D. Newer advances in gout. 651-65.

California M., 1949, 71: No. 4 (Oct.)

JONES, C. M. Nutritional aspects of anastomotic operations with special reference to the sprue syndrome. 253-9.
REYNOLDS, P. A., SHIRLEY, R. G. [et al.] Room-in for mothers and infants. 260-8.
MULLENIX, R. B., PRENTISS, R. J., & DELAVAL, R. E. Transurethral prostatectomies; a review of 560 cases. 269.
HULL, E. T., JR. Laryngospasm from the anesthesiologist's viewpoint. 271-3.
DeSANTO, D. A., & McBIRNIE, J. E. Endometriosis; a clinical and pathological study of 219 cases. 274-9.
BIERMAN, H. R. The value of blood oxygen determinations. 280-4.
NAGEL, G. Cardiospasm. 285.
LOWMAN, C. L. The present status of abdominal fascial transplants. 287.
RUFF, F. R. Carcinoma of the breast; possible significance of menstrual cycle in results of operation. 289.
CONWAY, H. Advances in plastic surgery. 291-5.
SAPIRO, N. A. Septicemia following saphenous ligation. 296.
HARP, V. C., JR. Interauricular septal defect. 297-300.
HINSHAW, D. B., & HOXIE, H. J. Leukemoid reactions in carcinomas. 300.
BAZZANO, J. J. Delayed traumatic rupture of the spleen; report of two cases. 301-3.

Clin. Proc., Cape Town, 1949, 8: No. 3 (Sept.)

BRINK, A. J. The coronary vessels in the Bantu; a preliminary report on the coronary artery pattern in the adult Bantu. 137-49.

MERSKEY, C. The relationship between polycythaemia vera and myeloid leukaemia; a critical review. 150-62.
ODENDAAL, W. A. Amino acid and B-vitamin supplementation between common foodstuffs in South Africa. 163-83.

Concours méd., 1949, 71: No. 38 (Sept. 17)

CORNIL, L., & CLÉMENT, R. Considérations étiologiques sur le cancer du sein. 2105-7.
CORNIL, L., & PAYAN, H. Maladie de reclus et cancer du sein. 2109.
CORNIL, L., SPITALIER, J., & COLONNE, G. Considérations cliniques sur les ostéoses cancéreuses secondaires. 2113-7.
CORNIL, L. Intérêt des traitements par les oestrogènes des épithéliomas du sein post-ménopausiques avec virilisme tardif. 2117.
CORNIL, L., & PAOLI, J. Le traitement hormonal de l'épithélioma du sein. 2121-3.
MOSINGER, M. Sur les dangers des traitements hormonaux prolongés; indications fournies par l'expérimentation. 2125.

Connecticut M. J., 1949, 13: No. 11 (Nov.)

GRAUBARD, D. J., & PETERSON, M. C. Therapeutic uses of procaine administered intravenously. 1021-7.
SOLOMON, R. Z., & SOLOMON, C. I. Psychosomatic aspects of arthritis and allied disorders. 1027-32.
KENDALL, R. E., & WHEELER, E. S. Vaginal cytology as a laboratory procedure; the role of the technician in cancer detection. 1033-5.
WAWRO, N. W. Palliative treatment of inoperable cancer. 1036-40.
CULLEN, J. R., & BURNS, J. E. Bilateral breast cancer. 1041-4.
KIRSCH, N. Severe allergic reaction following penicillin. 1044-7.
WELD, S. B. Child health services in Connecticut. 1047-50.
MARINARO, N. A. Treatment of tuberculosis with streptomycin; a review of the cases at Cedarcrest Sanatorium, Hartford. 1058-63.

Dallas M. J., 1949, 35: No. 10 (Oct.)

JACKSON, R. The cervical syndrome. 139-46.

Delaware M. J., 1949, 21: No. 10 (Oct.)

TARUMIANZ, M. A. History of medical ethics. 223-9.
CAREY, L. S. Management of acute cardiac infarction with emphasis on recent trends. 229-36.
INGRAHAM, N. R., JR. Intensive therapy of syphilis. 237-42.

Día méd., B. Air., 1949, 21: No. 49 (Aug. 18)

GRAVANO, L. Cirrosis biliar hipertrófica, tipo Hanot; estrechez coledociana postoperatoria; colangiohepatitis crónica. 1869-74.
WAINER, A. El electroshock en la histero-neurosis; oportunidad de su indicación. 1874.

LA PEÑA, A. DE. Introducción al estudio de la urología; los urólogos españoles de los siglos XV y XVI. 1875-8.
BELMES, P. G. Usos del oxígeno inyectable. 1880-3.
ALBANESE, A. R. Tetralogía o enfermedad de Fallot; operación de Taussig-Blalock; anastomosis subclavio-pulmonar; 3 casos operados. 1883-5.
MALENCHINI, M., MOLINS, M., & ROCA, J. Aortografía torácica; diagnóstico de los aneurismas. 1886-8.
BERNARDI, R. Método de Millin con incisión vertical próstato-vesical. 1890-2.

No. 50 (Aug. 22)

FERREIRA, J. A. Secuelas post-traumáticas; conceptos generales. 1893-6.
BOTELLA LLUSIÁ, J., NOGALES ORTIZ, F., & VILLAR DOMINGUEZ, E. Investigaciones sobre la esterilidad endometrial. 1898-1906.
DIAZ MINDURRY, E. F. La polimenorrea; etiopatogenia, diagnóstico y tratamiento. 1906-9.
CATTANEO, R. A. Várices de los miembros inferiores. 1909-14.
CIANCIO, A. Ortóptica. 1915-7.
RODRIGUEZ, E. J. Atelectasias masivas. 1921-9.
POVOLI, H. P. El Schizotrypanum cruzi en elterritorio de Neuquén. 1929.
RIVOLTA, L. F. Esfigmotensiografo. 1930-2.
FEY, B. La cistitis después de la nefrectomía por tuberculosis. 1933-5.
RAFFO DEL CAMPO, M. A., & REBERENDO, S. Mastitis tuberculosa tratada con estreptomicina. 1935.
PUIGGARI, H. Tratamiento del prurito, del eczema del lactante y de las lesiones pruriginosas. 1937-40.
GARAT, B. R., & MARTINEZ, J. B. Comentarios sobre el estado actual del problema de las enfermedades alérgicas en algunos países de Europa 1940-2.
NAGERA, J. M., & ESEINTHAL, R. Kinesiterafa del niño espástico. 1942-4.

Gaz. méd. France, 1949, 56: No. 19 (Oct.)

LE BRIGAND, J. Notions générales sur la réanimation. 685-91.
LE BRIGAND, H., & LE BRIGAND, J. Les grandes lignes de la prévention et du traitement du shock opératoire en chirurgie de pratique civile. 693-8.
LE BRIGAND, J., & BRUNET D'AUBIAC. Importance de la réanimation en chirurgie thoracique. 701-5.
MASSAT, H. Contribution à l'étude de la réanimation chez le nouveau-né. 709.

Gen. Pract. Clin., Wash., 1949, 6: No. 10 (Oct.)

ATOMIC energy in clinical medicine. 491-548.

Geneesk. gids, 1949, 27: No. 18 (Sept. 8)

ULTÉE, J. E. Prophylaxe en therapie van de erythroblastosis foetalis. 345-52.
KASTELEYN, J., & KEIZER, D. P. R. Dermatitis des prés (Oppenheim) bij een zuigeling. 353.
WIT, J. C. DE. Klinische toepassing van aureomycin en chloromycetin bij bacteriële infecties. 355-7.

WIT, J. C. DE. Klinische toepassing van aureomycin en chloromycetin bij rickettsia infecties. 357.
WIT, J. C. DE. Klinische toepassing van aureomycin in chloromycetin bij virus pneumonie. 358.
WIT, J. C. DE. Klinische toepassing van aureomycin en chloromycetin bij spirochaetosen. 358.

Helvet. med. acta, 1949, 16: No. 3-4 (Sept.)

GSELL, O. Abortive Poliomyelitis; nicht-paretische und subklinische Formen der Heine-Medinschen Krankheit. 169-83.
KOLLER, F. Die Prophylaxe und Therapie der Thrombose mit Antikoagulantien. 184-219.
ROHR, K. Neutropenische Splenomegalie (lienale Agranulocytose) 220.
ROHR, K. Zwei Fälle von ungewöhnlich langer Dauer chronisch-Lymphatischer Leukosen. 221-3.
ROHR, K. Morbus Hodgkin von sehr langer Dauer, bzw. mit Dauerheilung. 224-6.
ROHR, K. Uebergang einer mikrocytären, hypochromen in eine megalocytäre Anämie bei symptomatischer Sprue infolge Mesenterialtumors. 226-30.
ROHR, K. Familiäre Häufung verschiedener A Anämieformen. 230-2.
ROHR, K. Osteosklerotische Leukämie. 232-9.
DORET, J. P. Critique du diagnostic gastrographique de l'ulcère duodénal; importance théorique du test de Kay. 240-3.
MILHAUD, G., DEMOLE, M., & EPINEY, J. Recherches sur la cathepsine du suc gastrique. 244-7.
BAUR, H. Der diagnostische Wert der kombinierten oralen Galaktose+Glukose-Belastung. 248-50.
DELLA SANTA, R., & KAULLA, K. N. V. L'hypoprothrombinémie provoquée chez les hépatiques. 251-7.
GOLDFÉDER, A., & WACKER, T. Streptomycine, hépatite et tuberculose pulmonaire. 258-61.
FORSTER, R. Enterogene Hypoproteinämie und Tetanie bei purgativen Abmagerungskuren (Redux) 262-7.
SCHMID, A. Esidrontetanie. 268-71.
RIEBEN, W. Le traitment de certaines formes d'obésité par une méthode simple. 272-8.
WUHRMANN, F., WUNDERLY, C. [et al.] Immunserologische Untersuchungen über Paraproteine. 279-82.
LÜSCHER, E., LABHART, A., & UEHLINGER, E. Blutgerinnungestörungen durch körpereigene Antikoagulatien bei Hyperglobulinämie. 283-6.
STREHLER, E., & STRASKY, K. Glomerulumfiltrat und Wasserausscheidungsgeschwindigkeit. 287.
RILLIET, B., & FERRERO, C. La valeur pratique de l'épreuve à l'hyposulfite de soude (test de Nyiri) 289-93.
FREY, U., & REUBI, F. Die Hämodynamik der akuten Nephritis. 294-6.
REUBI, F. Influence de quelques vasodilatateurs périphériques sur le flux sanguin rénal. 297-303.
RIOTTON, G., & ROCH, R. A propos de nouvelles colorations pour le diagnostic des tumeurs par l'examen des liquides d'épanchement. 304-8.
EYBAND, M., & BAUR, H. Stoffwechselstörungen bei Influenza. 309.

CRAUSAZ, P. H., LAPP, R., & DESBAILLETS, P. Séquelles rares d'une affection pulmonaire méconnue. 311-5.

KNOLL, H., & WILBRANDT, W. Was bedeuten kurzfristige Aenderungen der Kapillarresistenz? 316.

CHAPUIS, J. P. Acétylcholine-retard (manganocholine) dans les affections circulatoires en pratique médicale. 318-21.

VOLKMANN, M., & MAIER, C. Die klinische Bewertung der Gasanalysen bei der Herzkatheterisierung. 322.

RUPP, F., FRITSCHY, W., & PAHUD, J. J. Das Verhalten von Ekg.- und Herztonkurven, in Abhängigkeit vom Serumkaliumspiegel im hypoglykämischen Coma. 324-9.

BISCHOFF, L. Herzkrankheiten in Kurvenform; didaktische Darstellung. 330-4.

JORDI, A. Abnahme der Leistungsfähigkeit, erstes Symptom bei Lösungsmittelvergiftungen, speziell beim Spritzlackieren. 335-7.

VANNOTTI, A. Anémies hypoplastiques par splénomégalie. 338-49.

FRANZONI, A. Relazione sulla cura medica degli empiemi di natura tubercolare. 350-2.

LEGOBBE, E. Sulla terapia delle affezioni gingivoparadentali con estratti gastrici ed intestinali. 353-6, pl.

RIVA, G. Leukämie unter dem Bilde einer systematisierten Knochenerkrankung. 357-65.

ANTOGNINI, R. Le problème de la trichocéphalose au Tessin. 366-73.

ROOST-PAULI, M., ROOST-PAULI, H. [et al.] Ueber normale und pathologische Streptomycinausscheidung beim Menschen. 374-7.

LAPP, R. Difficultés thérapeutiques d'un cas d'hypoglycémie. 378-83.

PLATTNER, H. C., & MACH, R. S. Etude du métabolisme du sel et de l'eau dans le coma diabétique. 384.

MARKEES, S. Zur Therapie des Coma diabeticum. 386-9.

BECKEL, G. Aspects nouveaux de la thérapeutique du diabète. 390-405.

CONSTAM, G. R. Neuerungen in der Insulinbehandlung. 406-13.

DEMOLE, M. Problèmes diététiques du diabète; régime libre, régime hyperprotéine. 414-24.

STRIEBEL, A., & VIOLLIER, G. Ueber die Ausscheidung vom Calcium und Magnesium im Urin unter Physiologischen und verschiedenen pathologischen Bedingungen. 428-40.

J. Am. M. Ass., 1949, 141: No. 9 (Oct. 29)

McKAY, H. W., BAIRD, H. H., & LYNCH, K. M., JR. Management of the injured kidney. 575-81.

YATER, W. M., FINNEGAN, J., & GIFFIN, H. M. Pulmonary arteriovenous fistula; review of the literature and report of two cases. 581-9.

LEVINE, S. A. Diagnostic value of cardiac auscultation. 589-93.

MEDLAR, E. M. Prophylactic (BCG) vaccination to control tuberculosis. 593-6.

SCOTT, M. Spontaneous nontraumatic subdural hematomas. 596-602.

MEZER, J. Traumatic amenorrhea with dysmenorrhea. 602.

J. Am. M. Women Ass., 1949, 4: No. 7 (July)

DEITRICK, S. S. Maternal and child welfare. 267.

DAVENS, E. Rural Maryland program for speech-hearing disorders. 268-71.

GALVIN, L. F. Virginia State rheumatic fever program. 272.

OPPENHEIMER, E. An integrated maternity, child health, and handicapped children's program. 274-7.

HOWARD, R. B. Colorado State program for care of premature infants. 277-9.

SHAEFER, J. Recent trends in the practice of obstetrics. 280-4.

WILLIAMS, C. D. World Health Organization maternal and child health work. 285.

ELLWYN, C. Maternal and child welfare in Sweden. 287-9.

CILENTO, P. D. Maternal and child welfare in Australia. 289-94.

MATERNAL and child health services in the Union of Soviet Socialist Republics. 294.

J. Arkansas M. Soc., 1949, 46: No. 6 (Nov.)

VERSER, J. W. Coronary artery disease. 109-11.

REILLY, W. A. Case of poliomyelitis at the local level. 111.

J. Exp. M., 1949, 90: No. 5 (Nov.)

BERNHEIMER, A. W. Formation of a bacterial toxin (streptolysin S) by resting cells. 373-92.

GINSBERG, H. S., & HORSFALL, F. L., JR. A resistant variant of mumps virus; multiplication of the variant in the presence of inhibitory quantities of Friedländer bacillus polysaccharide. 393-407.

AHRENS, E. H., JR., & KUNKEL, H. G. The stabilization of serum lipid emulsions by serum phospholipids. 409-24.

KRUSE, H., & McMASTER, P. D. The distribution and storage of blue antigenic azoproteins in the tissues of mice. 425-46, 3 pl.

McKEE, F. W., HYATT, R. E. [et al.] Protein metabolism and exchange as influenced by constriction of the vena cava; effects of parenterally administered plasma, amino acid mixture, and ascitic fluid, and of orally administered ascitic fluid in the experimental ascitic dog. 447-59.

HAWKINS, W. B., HANSON, P. C. [et al.] Bile salt metabolism as influenced by pure amino acids and casein digests. 461-73.

GINSBERG, H. S., & HORSFALL, F. L., JR. A labile component of normal serum which combines with various viruses; neutralization of infectivity and inhibition of hemagglutination by the component. 475-95.

SMITH, R. O. Lymphatic contractility; a possible intrinsic mechanism of lymphatic vessels for the transport of lymph. 497-509.

J. Indiana M. Ass., 1949, 42: No. 10 (Oct.)

McCLINTOCK, J. A. Toe pedicles in reconstruction of the forefoot. 1061-3.

WOOD, D. E. The present-day concept of adrenal cortical physiology with reference to the treatment of Addison's disease by glandular transplant. 1064-8.

GRIFFIN, J. P. Isolated paralysis of the serratus anterior muscle; case report. 1068.

SLAUGHTER, J. C., DALTON, J. E. [et al.] Tinea capitis; a review of the problem. 1070-2.
FERRARA, J. F., JR., & WALKER, R., II. Chylous ascites; a case report. 1073.

J. Laborat. Clin. M., 1949, 34: No. 10 (Oct.)

ROSENTHAL, R. L. Blood coagulation in leucemia and polycythemia; value of the heparin clotting time and clot retraction rate. 1321-35.
SINGER, K., & ROTTER, R. Studies on thrombocytopen; a reliable test for this principle in organ homogenates and in urine. 1336-51.
VOORHEES, A. B., & PULASKI, E. J. The fibrinogen B test and intravascular thrombosis. 1352-5.
FROMMEYER, W. B., JR. Determination of prothrombin by the dilation method; stability and activity of human and bovine prothrombin-free plasma. 1356-65.
BLOCK, M., JACOBSON, L. O., & NEAL, W. Biologic studies with arsenic; the effect of arsenic76 upon the clinical course of patients with tumors of the hematopoietic tissues. 1366-75.
WEST, H. D., JOHNSON, A. P., & JOHNSON, C. W. The use of radioactive silver for the detection of abscesses and tumors; the concentration of Ag111 in spontaneous and experimentally induced abscesses. 1376-9.
LANDOWNE, M., THOMPSON, W. S., JR., & RUBY, B. The minimal sodium diet; a controlled study of its effect upon the blood pressure of ambulatory hypertensive subjects. 1380-99.
HEYMAN, A., & BEESON, P. B. Influence of various disease states upon the febrile response to intravenous injection of typhoid bacterial pyrogen; with particular reference to malaria and cirrhosis of the liver. 1400-3.
BROWN, T. M., WICHELHAUSEN, R. H. [et al.] The in vivo action of aureomycin on pleuropneumonia-like organisms associated with various rheumatic diseases. 1404-10.
RANDALL, R., WETMORE, P. W., & WARNER, A. R., JR. Sonic-vibrated leptospirae as antigens in the complement fixation test for the diagnosis of leptospirosis. 1411-5.
MASSON, G. M. C., CORCORAN, A. C., & PAGE, I. H. Experimental vascular diseases due to desoxycorticosterone acetate and anterior pituitary extract; comparison of functional changes. 1416-26.
HORLICK, L., & KATZ, L. N. Retrogression of atherosclerotic lesions on cessation of cholesterol feeding in the chick. 1427-42.
SCHWARTZ, L., & BOGER, W. P. The lack of effect of tween 80 on the adsorption of aluminum and sodium penicillins. 1443-6.
BRODERSEN, R., & RICKETTS, H. T. Evaluation of a modified Sumner's method (dinitrosalicylic acid) for determination of glucose in urine. 1447-56.
SCHWEINBURG, F. B., & RUTENBURG, A. M. A simple method for determining sulfonamide sensitivity in vitro and its clinical application. 1457-61.
GOULD, T. C., & HINE, C. H. A modified ultraviolet spectrophotometric method for quantitative determination of barbiturates. 1462-70.
SÖDERHJELM, U., & SÖDERHJELM, L. Fat determination in feces using Mojonnier extraction flasks. 1471.

J. prat., Par., 1949, 63: No. 38 (Sept. 22)

VIGNES, H. Pour calculer la date de l'accouchement. 461-5.
DOMART, A., & DURUPT, A. Ce qu'il faut attendre du test métabolique de l'effort. 465-8.

J. S. Carolina M. Ass., 1949, 45: No. 10 (Oct.)

CANTEY, W. C., & KINDER, E. C. Chronic diseases of the thyroid. 303-7.

Lancet, Lond., 1949, 2: No. 16 (Oct. 15)

CASSON, F. R. C. Some interpersonal factors in illness. 681-4.
CHAPMAN, T. L. Expectant treatment of benign prostatic enlargement. 684-8.
WILKINSON, J. F., & ISRAELS, M. C. G. Pteroylpolyglutamic acids in the treatment of pernicious anaemia. 689-91.
BLAIKLEY, J. B. Menorrhagia of emotional origin. 691-4.
MITCHISON, D. A. Tests for streptomycin sensitivity of tubercle bacilli in tween 80 albumin liquid medium. 694-6.
LAWSON, J. H., MANDERSON, W. G., & HURST, E. W. Louping-ill meningo-encephalitis; a further case and a serological survey. 696-9.
PRIEST, W. M. Ventricular fibrillation recorded 10 hours before death from myocardial infarction. 699.
COOKE, A. M., & WILLIAMSON, A. R. H. Pneumonia and empyema due to Salmonella oranienburg. 700.
ELLIS, F. R. Combined intravenous cannula and needle. 701.
FIRTH, S. J. The long-stay patient. 709.

Laval méd., 1949, 14: No. 8 (Oct.)

LALIBERTÉ, H., & MAROIS, A. Lithio-cancer de la vésicule biliaire versus ictère. 987-1000.
PARADIS, B. De la salle de rétablissement dans un hôpital. 1001-6.
ROUSSEAU, L., GIROUX, M., & DORVAL, C. H. Quatre cas de méningite tuberculeuse traités par la streptomycine. 1007-17.
MARCOUX, H. Le traitement des parasitoses intestinales. 1018; passim.
MARCHE, J. Nicotinamidémie et métabolisme de la vitamine PP. 1035-61.
THÉRIEN, M. Contribution à la physiologie de l'acclimatation au froid. 1062; passim.

Lyon méd., 1949, 182: No. 39 (Sept. 25)

CHALIER, A. Le problème thérapeutique des phlébites post-opératoires en gynécologie. 193; passim.
DUROUX, P. E., & PONT, M. Cholécystite primitive à bacille paratyphique B. 199-201.
DUROUX, P. E., & BACHMANN. Iléite terminale à bacille paratyphique B. 201.
DUROUX, P. E., & NOTTER, A. Une nouvelle observation d'ovarite suppurée puerpérale. 202.
LYONNET, B. Les longs mémoires dans les journaux de médecine. 204-7.

Med. J. Australia, 1949, 2: No. 11 (Sept. 10)

JAKOBOWICZ, R., & BRYCE, L. M. Some observations on anti-O agglutinins. 373-6.
RUSSELL, J. D. Movements and motivations. 376-80.
FINDLAY, J. P. Herpes zoster of the nervus chorda tympani with facial paralysis. 380-2.
RIDDELL, R. J. Some observations on the 24 hour hyperaemia biological test for pregnancy. 382-4.
FERRIS, A. A., & MURPHY, J. S. The effect of penicillin on clearance rate in diphtheritic infections. 384-6.
LEGGETT, C. A. C. Some problems associated with the management of carcinoma of the breast. 386-8.
HICKS, C. S. Army catering, the fundamental basis of national wartime strategy and fighting efficiency. 388-91.
CUNNINGHAM, W. D., & MADDOX, K. Cure of subacute bacterial endocarditis during pregnancy; report of a case. 391.
DE VIDAS, J. A report on residual cerebro-spinal fluid changes in a case of influenzal meningitis treated by streptomycin, sulphadiazine and rabbit antiserum, with recovery. 392.
WILSON, T. E., & NUFFIELD, E. J. A. Atypical tuberculosis of the anus treated with streptomycin. 393.
VICKERY, C. E. Congenital heart disease and subacute bacterial endocarditis with embolic phenomena occurring only in the lungs. 394.
MARSHALL, C. M. The toxic effects of fluorescent lamps. 394.

Medicina, Mex., 1949, 29: No. 589 (Oct. 10)

LÓPEZ ETIENNE, J. Breves consideraciones a propósito del pentothal sódico. 383-6.
MÉNDEZ PEÑATE, R. El niño como paciente anestésico. 386-90.
SÁNCHEZ HERNÁNDEZ, J. A. Observaciones sobre el empleo del sedol y del demerol en anestesia general. 390-6.
MARTÍNEZ OSORIO, S. Consideraciones sobre anestesia endotraqueal. 396-9.

Memphis M. J., 1949, 24: No. 10 (Oct.)

HALL, B. D., & DIGGS, L. W. The clinical diagnosis of plasma cell myeloma. 171-6.
HUGHES, J. G. Electroencephalography of the newborn; resume of current status. 176-9
RASKIND, R. Treatment of acute head injuries. 179-82.
HYDE, A. O. Patent ductus arteriosus complicating pregnancy; report of a case. 182.
CALLISON, M. K. Acroparesthesia. 183.
GROBMYER, A. J. Tumor of ovary with ascites. 184.
HIGLEY, G. B. Adrenal cortical tumor with pathological fracture. 185.

Minerva med., Tor., 1949, 40: No. 40 (Aug. 18)

FERRARI, A. I rapporti psico-fisici e la loro interpretazione medico-biologica nel corso dei secoli. Varia, 162-80.
USSEGLIO, G., & AMERIO, A. Ricambio purinico e funzionalità epatica e renale. 181-9.

GIOVANNOLI, F. Metiltiouracile e ricambio degli idrati di carbonio. 189-91.
GOMIRATO, G. Considerazioni sulla terapia antiallergica della sclerosi multipla. 191.
SECCO, C., VITTONE, A., & MODENA, L. Considerazioni sopra un'esplosione familiare di glomerulonefrite acuta generalizzata metatonsillare. 192-4.
ABBO, I. Appendicite brucellare o appendicite in decorso di febbre maltese? 194-6.

N. England J. M., 1949, 241: No. 16 (Oct. 20)

GADBOIS, R. W., DEAN, M. A., & JOHNSON, W. E. Treatment of intussusception caused by invaginated Meckel's diverticulum; report of a case, with a review of experience in a community hospital. 595-600.
CHOTKOWSKI, L. A. The treatment of snake-bite poisoning; a report of two cases involving the copperhead. 600-3.
HEFFERNON, E. W., KIEFER, E. D., & TRACEY, M. L. Benign gastric ulcers occurring in the presence of achlorhydria; report of two cases. 604-6.
VOGL, A., & YOUNGWIRTH, S. H. The effects of a single dose of 2000 units of protamine zinc insulin taken by a diabetic patient with suicidal intent. 606-9.
COLLENS, W. S., BOAS, L. C. [et al] Lipoatrophy following the injection of insulin; a method of control. 610.
LINENTHAL, A. J., & FREEDBERG, A. S. Measures used in the prevention and treatment of cardiac arrhythmias. 612-20.
CRAWFORD, J., MALLORY, T. B., & KRANES, A. [Ischemic necrosis of kidneys] 620-2.
LERMAN, J., MALLORY, T. B. [et al.] [Cirrhosis of liver, portal] 622-5.

N. York Med., 1949, 5: No. 18 (Sept. 20)

GOODMAN, H. Prescription writing for patients with acne. 16-8.
SPENCER, S. M. Interpreting medicine for the layman. 19-21.

Nebraska M. J., 1949, 34: No. 11 (Nov.)

DUNLAP, C. E. Carcinoma of the stomach. 376-9.
FINDLEY, T. Sympathectomy and the ischemic extremity. 379-84.
SANDRITTER, G. L. Psychiatric problems in Nebraska's older people. 384-6.
HILLYER, R. A. Melanoma. 386-9.

Ned. tschr. geneesk., 1949, 93: No. 34 (Aug. 20)

LIGNAC, G. O. E. Kanttekeningen bij de polycythaemia vera. 2862-7.
FELTKAMP, W. Asystolie en dilatatio venarum jugularium. 2868-70.
CREZÉE, P. De ziekte van Pick, verergerd door een trauma capitis. 2871-7, pl.
HOUPST, G. Osteoporosis, met zeer laag phosphorgehalte van het bloed, behandeld met kalk, vitamine D en testosteronpropionaat. 2877-83, 3 pl.

RENES, G. J. Heelkundige overwegingen bij poortaderstuwing. 2883-91.
HULST, D. L. Over haematemesis. 2892-4.
MANN, J. C. Zogenaamd spontaan pneumoperitoneum. 2895-8, 2 pl.
MERTENS, A. T. L. M. Een ongewone repositiewijze van een kaakluxatie naar voren. 2898.
STROBOS, R. R. J. Myelitis postvaccinalis. 2899-2901.
WIBAUT, F. Mededeling inzake particuliere bureaux voor practijkoverneming. 2914.
BRUYN, N. DE. Eclampsieprophylaxis en -therapie in de Amsterdamse universiteitsvrouwencliniek. 2914.
SIMONS, R. D. G. P., & WAGENAAR, J. H. De streepvormige dermatitis te Amsterdam. 2914.
NAUTA, Z. De diagnostiek van acute haematogene tuberculose. 2915.
BERG, J. A. G. TEN. Typho-bacillose. 2920-5.
MANSCHOT, W. A. Oogafwijkingen bij miliaire tuberculose en meningitis tuberculosa. 2925-8.
MINJER, A. DE. Elastisch weefsel in mammacarcinoom. 2928-30.
SCHILLINGS, P. M. Een geval van acute monoblastenleucaemie. 2930.
HAMPE, J. F. Een zeldzame longmisvorming. 2931-3.
DIJKSTRA, O. H. Afsluiting van de poortader door een intravasculair lipoidgranuloom. 2933-6.
RIJSSEL, T. G. VAN. Pylorusstenose bij ziekte van Besnier-Boeck. 2936.

Nord. med., 1949, 42: No. 35 (Sept 2)

LAGERLÖF, H., HOLMGREN, A., & WERKÖ, L. Tidsrelationerna mellan hjärtats elektriska, mekaniska och akustiska impulser hos människa. 1422-8.
HAUGE, M. F. Rectumnekrose etter hemorrhoideinjeksjon, 1428-30.
KJØLHEDE, K. T. Haemangioma malignum lienis. 1430.
STAKEMANN, G. Testosteron ved metrorrhagi. 1431.
VEFLINGSTAD, H. Prostigmin ved porfyri. 1432
BRUCE, T., & LUNDBERG, S. Kirurgisk behandling av lungtuberkulos; synpunkter och resultat. 1434.
NORDMAN, B., & ASK-UPMARK, E. Om behandlingen av cancer mammae vid Radiumhemmet och dess resultat. 1435.
BERGSTRAND, H., & HELLERSTRÖM, S. Om de olika formerna av överkänslighetsreaktioner hos människan. 1435.
RÜLCKER, A. De partielit arbetsföras problem. 1437.
STRÖM, J., FLAUM, A., & BERGMAN, R. Terapi och profylax vid scarlatina. 1439.
FLAUM, A. Omgivningssanering vid scarlatina. 1439-41.
SVARTZ, N., & JONSSON, E. Hämagglutinationsreaktionen vid polyarthrit. 1449.
BACKER, K. H. Om vort samarbejde og dets former. 1450-2.

Northwest M., 1949, 48: No. 10 (Oct.)

KINNEAR, G. The Physician's political responsibility. 690-3.
BAKER, R. L. Hodgkin's disease and allied disorders, prognosis and treatment. 693-6.
DOW, R. S., & ROSENBAUM, H. The treatment of Parkinsonism with artane. 699-701.

ROBSON, J. T., & CAMERON, W. Optic neuritis from cold permanent wave. 701.
MASSEY, F. C., & STOER, U. H. Dissecting aneurysm of aorta associated with atrioventricular nodal rhythm. 702-6.

Ohio M. J., 1949, 45: No. 11 (Nov.)

WEIS, W. W. Thromballosis. 1061-6.
BUCKLES, M. G., & NEPTUNE, W. B. Streptomycin in the removal of the tuberculous lung. 1067.
SHORTEN, E. A., & FUZY, P. J. A pre-sacral dermoid in a young adult male. 1069-71.
WOODBURN, A. Toxic reaction to metycaine. 1072.
MONTANUS, W. P. The management of appendiceal abscesses. 1073-5.
BECK, C. S. Acute cardiorespiratory failure; requirements for successful resuscitation. 1076.
POMEROY, L. A. Non-surgical management of the woman with pelvic cancer. 1077.
GOLDBERG, L. C. Contact-systemic penicillin reactions associated with oral and nasal inhalators. 1078.
SMITH, E. E. Subluxation of the head of the radius in children. 1080-2.
WAITE, F. C. Changes in the medical educational program in Ohio from 1890 to 1910. 1083-8.

Ouest méd., 1949, 2: No. 18 (Sept. 25)

GIROIRE, H., CHARBONNEL, A. [et al.] Cinq observations de sciatique paralysante. 327-31.
ROY, B., & LAFORGE, S. A propos d'un cas d'épithélioma du grêle, vu en occlusion et traité par résection d'emblée. 331-5.
VIALLE, P. Brochage per-cutané au poinçon des luxations acromio claviculaires; deux observations. 336-8.
FAYOLLE, J. Les péritonites à entérocoques et leur traitement; à propos d'un cas d'ascite cirrhotique compliquée de péritonite entérococcique. 338-42.

Paris méd., 1949, 39: No. 36 (Sept. 24)

CROSNIER, R., BESSEIGE, H. [et al.] La streptomycinothérapie dans les salmonelloses. 437-40.
BAULANDE, M. Thérapeutique physiothérapeutique des sinusites et des phénomènes infectieux rhino-pharynges. 441-3.

Philadelphia M., 1949, 45: No. 7 (Sept. 24)

WOLMAN, I. J. Apple syrup in infant feeding; a preliminary report. 209, &c.
COLEY, B. L. Medical education as it relates to the cancer problem. 213, &c.

Policlinico, 1949, 56 (sez. prat.) No. 33 (Aug. 15)

SANNICANDRO, G. I nuovi orientamenti della fisiopatologia vaginale. 985-96.
PROVENZALE, L. Valore prognostico delle modificazioni post-operatorie ossiemiche ed emocromocitometriche in p. sottoposti all'operazione di Blalock per cardiopatie congenite con cianosi. 997-1003.

Postgrad. M., 1949, 6; No. 4 (Oct.)

KELSEY, M. P., HAINES, S. F., & KEATING, F. R. The treatment of exophthalmic goiter with radioiodine. 263-73.
KJAER, T., HANSEN, J. L., SMIDT, C. M. Bronchostenosis of inflammatory, probably nonspecific origin. 274-80.
McQUARRIE, I., & ZIEGLER, M. M. Disturbances in electrolyte metabolism of patients with nephrotic syndrome. 281-91.
LEWIN, P. Painful conditions of the foot and ankle. 292-8.
GRAHAM, E. A. Surgical diseases of the lungs. 299-302.
SCHMATOLLA, E., GIBSON, A., & CARLISLE, J. M. Crystalline vitamin B_{12} in the treatment of megaloblastic anemias. 303-10, illust.
THOREK, P. The acute abdomen. 311-5.
LOGUE, B. Treatment of heart block. 316-8.
MILLER, J. L. Treatment of impetigo. 318-20.
JAENIKE, R. Treatment of alcoholism. 320.

Practitioner, Lond., 1949, 163: No. 976 (Oct.)

WILSON, C. Advances in medicine. 257-65.
STAMMERS, F. A. R. Advances in surgery. 266-73.
NIXON, W. C. W. Advances in midwifery. 274-81.
GAISFORD, W. Advances in paediatrics. 282-9.
WHITBY, L. Advances in the treatment of blood diseases. 290-7.
MACKENNA, R. M. B. Advances in the treatment of skin diseases. 298-304.
WILES, P. Advances in orthopaedics. 305-12.
NICHOLLS, M. F. Advances in urology. 313-9.
WOOLMER, R. Advances in anaesthesia. 320-7.
DANIELS, M. Advances in the treatment of tuberculosis. 328-36.
CADE, S. Advances in the treatment of cancer. 337-44.
GUNN, W. Advances in the treatment of acute infectious diseases. 345-52.
MEIKLEJOHN, A. P. Advances in nutrition. 353-9.
AMOR, A. J. Advances in industrial medicine. 360-4.
THORN, G. W., & BAYLES, T. B. Pituitary adrenal function and rheumatic disease. 365-80.
HADLEY, G. D. Flatulence and the use of carminatives. 381-3.
FERGUSSON, J. D. Acute retention. 383-5.

Praxis, Bern, 1949, 38: No. 40 (Oct. 6)

BRÜGGER, Y., DELLA SANTA, R., & MACH, R. S. Hernies diaphragmatiques et anémies. 883-91.
GELDEREN, C. VAN. Spätresektion wegen grosser Magenblutung. 891-3.

Prensa méd. argent., 1949, 36: No. 37 (Sept. 16)

ESTIÚ, M. La interrelación hormonal hipofisiotiroidea; su significación fisiológica y clínica. 1817-22.
ROMERO, R. Cardiología del hipertiroidismo; complicaciones del hipertiroidismo. 1822-8.
CABARROU, A. Metabolismo y sistema neurovegetativo en el hipertiroidismo. 1828-33.

a MAZZEI, E. S. Tratamiento médico del hipertiroidismo; el propiltiouracilo. 1833-40.
LEMOS IBAÑEZ, A. I. Roentgenoterapia del hipertiroidismo. 1840-6.
b ROSSI, R. Hipertiroidismo; resultados del tratamiento médico. 1846-50.
ROMANO YALOUR, R. Resultados del tratamiento
c médico del hipertiroidismo. 1850-2.
RIVAS, C. I. Pre y postoperatorio en el hipertiroidismo. 1852-5.
d CHRISTMANN, F. E. Tratamiento quirúrgico del hipertiroidismo. 1855-66.
CIEZA RODRIGUEZ, L. F. Síndromes hipotiroideos residuales; secuela del hipertiroidismo.
e 1866-9.

---

f Presse méd., 1949, 57: No. 61 (Sept. 28)

CORNIL, L., & STAHL, A. Sur le rôle de l'acide
g ribonucléique dans le développement des cellules cancéreuses; intérêt du problème sur le plan thérapeutique. 849-51.
h LEVADITI, C., VAISMAN, A., & LÉVY, P. Certaines souches de bacilles para-tuberculeux Para-Mycobacterium tuberculosis; réputées non virulentes, le sont-elles réellement? 852-4.
i JANBON, M., CAZAL, P., & BERTRAND, L. La ponction biopsie du foie dans les tuberculoses miliaires. 854-6.
j LUTEMBACHER, R. Anévrismes de l'aorte; infiltration et rupture dans les parois de l'oesophage. 857.
k BERNOU, A., GOYER, R. [et al.] Les vieux pyothorax tuberculeux et leurs traitements. 858-61.
l SOLAL, R. Le rôle des malformations utérines dans l'avortement. 861.
KORPASSY, B., & ORMOS, E. Rapports du thymus
m et de la myasthénie grave. 863.
HECTOR, A. Les tumeurs conjonctives malignes du cordon spermatique; à propos d'un cas personnel guéri depuis 5 ans. 865-7.
n TAPTAS, J. N. Modifications pariétales des artères temporales au cours de la céphalée par vaso-dilatation. 867.

---

o Progr. med., Nap., 1949, 5: No. 17 (Sept. 15)

CATTANEO, A., & ZELASCHI, C. A proposito dei
p polipi della mucosa gastrica nell'anemia perniciosa. 521-5.
COLARUSSO, A., & BONI, P. Due anni di terapia
q cloraminica; osservazioni cliniche su emopatici e neoplastici. 525-34.
RIGONI, M., & GALLIANI, A. L'intradermoreazione mediante testosterone; intratestoreazione.
r 534-7.
VUGA, D. Sinergismo fra streptomicina ed acido
s paraminosalicilico. 538-40.

---

t Rev. brasil. med., 1949, 6: No. 8 (Aug.)

HEIM DE BALZAC, R. Isquemia aguda dos mem-
u bros; novas concepções. 517-22.
SEBA, R. A. A d-isocondodendrina no tratamento da dismenorreia. 522-7.
v BARBOSA, N. DE C. Nova contribuição à reacção de Galli-Mainini. 527-31.
AZAMBUJA, V. O distúrbio metabólico fundamen-
w tal do diabete. 532; passim.
LACORTE, J. G. Vírus dermotrópicos; o virus do herpes zóster. 537-9.

MELLO, A. DA S. Alimentação no Nordeste brasileiro. 540-5.
PAULA, A. DE. A enfermeira nos serviços de saúde. 546-9.
CORRÊA, P. D. O ciúme. 550-3.
PORTELA, O. B. Pesquisa do treponema no cancro sifilítico. 562-5.
CAVALCANTI, A. Tuberculose pulmonar e repouso. 566-9.
GARCIA, J. A., & PORTUGAL, J. R. Síndrome adiposo abdominal apos lobotomia. 569-71.
BARBOSA, M. A. C. O tratamento da tuberculose pelos aerosois. 571-5.

Rev. clín. españ., 1949, 34: No. 4 (Aug. 31)

LA VEGA, J. L. DE. Los síndromes de aparato digestivo de etiología ascaridiana. 219-29.
VIVANCO, F., MERCHANTE, A. [et al.] Observaciones sobre el estado nutritivo y situación alimenticia de un sector de la población madrileña. 230-9.
DÍAZ-RUBIO, M., GARRACHÓN AGUADO, J., & LASANTA VILLAR, J. La conducta de los linfocitos tras la carga de glucosa en sujetos normales en distintas circunstancias fisiológicas. 239-45.
FERNÁNDEZ CALVO, F. Contribución al estudio de los vólvulos del ciego. 245-56.
ROMERO MARTÍNEZ, M. Consideraciones sobre el uso de antibióticos intraperitoneales en el tratamiento de las peritonitis agudas. 256-60.
ESTELA RAGUÉ, J. E. Contribución al estudio de la resistencia tuberculosa; frecuencia con que se desarrolla la tuberculosis progresiva en la vida adulta, por extensión de una infección latente de la infancia. 260-70.
MARTÍNEZ GIMENO, A. Tuberculosis genital; localización en cuello de útero tratada con estreptomicina. 271-5.
AYALA HURTADO, F. Fiebre eruptiva pluriorificial. 275-7.
ROMEO ORBEGOZO, J. M. Las asociaciones medicamentosas en la terapéutica de las infecciones. 277-82.

Rev. med. cir. S. Paulo, 1949, 9: No. 8 (Aug.)

HERMETO JÚNIOR, S. A indicação do propionato de testosterona na doença óssea de Paget. 399-423.
TRANCHESI, B. Edema agudo do pulmão. 425-59.
CINTRA, A. B. DE U., & BOTTURA, C. Agranulocitose pelo tiuracil. 461-72.

Riforma med., 1949, 63: No. 33 (Aug. 20)

DI GUGLIELMO, R., & VALLECORSI, G. Sui rapporti tra protidemia frazionata e composizione citologica del midollo osseo in varie condizioni morbose. 777-82.
SECCO, C., & VITTONE, A. Sindrome emorragica mortale da dicumarolo; contributo clinico. 782-7.
BUTTARO, C. A. Incidenti ed accidenti in corso di terapia aminotiazolica. 788-92.

S. Afr. M. J., 1949, 23: No. 39 (Sept. 24)

SCHRIRE, I. Blood transfusions and the production of circulatory overloading. 795.

STREETEN, D. H. P. Tuberculosis of joints and serous membranes; treatment with local alkalinization and streptomycin administration. 800-4.
BERMAN, V. Haematemesis from gastric ulcer in the herniated portion of a diaphragmatic herniation of the stomach. 805.
FLEISHMAN, S. J. Bacillus of Calmette and Guerin. 806-8.

Schweiz. med. Wschr., 1949, 79: No. 41 (Oct. 15)

HÄSSIG, A., KARRER, J., & PUSTERLA, F. Ueber Pseudotuberkulose beim Menschen. 971-3.
KOLLATH, W. Innere Umwelt, Vitaminforschung und Dysbakterie. 973-7.
HAENEL, U. Perniciöse Anämie bei Mangelernährung. 977.
SEIDENBERG, S. Bakteriologische Beurteilung eines neuen Desinfektionsmittels aus der Reihe der quaternären Ammoniumverbindungen (Bradosol) 978-80.
NEIPP, L., & GROSS, F. Bakterizide Wirkung und Pharmakologie des Bradosol, eines neuen invertseifenartigen Desinfektionsmittels. 980-6.
ENZLER, A., PHILIPP, R., & SEIDENBERG, S. Händedesinfektion und präoperative Hautdesinfektion mit dem neuen Desinfektionsmittel Bradosol Ciba. 986-90.

Sem. hôp., Par., 1949, 25: No. 69 (Sept. 18)

ALAJOUANINE, T., & THUREL, R. Algies craniofaciales. 2829-40.
ALAJOUANINE, T., THUREL, R., & PAPAIOANOU, C. La douleur à type de décharge électrique provoquée par la flexion de la tête et parcourant le corps du haut en bas. 2840-5.
ALAJOUANINE, T., THUREL, R., & LHERMITE, F. Paralysie des racines supérieures du plexus brachial et de la racine médullaire du spinal par arrachement; analogies avec la paralysie brachiale obstétricale et le torticolis congénital. 2845-7.
NÉEL, J. L. Physiologie de la régulation tensionnelle. 2848-53.
PALEY, P. Y. Cavernes pulmonaires tuberculeuses et streptomycino-résistance. 2853.

No. 70 (Sept. 22)

BARUK, H. Comment former des psychiatres? psychiatrie et neurologie; psychiatrie et médecine générale; les disciplines propres à la psychiatrie et le problème de la volonté morbide. 2867-76.
DARNAUD, BIMES [et al.] La réaction de MacLagan dans la cholostase expérimentale. 2877-80.
GUINET, P., GIRARD, P. F., & BONNET, J. L. Les relations entre la maladie de Basedow et les états myasthéniques. 2880-9.
CHEVALIER, RIVIÈRE & MILHAUD, F. Contribution à l'étude d'une normalisation de la stérilisation des biberons dans les gouttes de lait. 2889-92.

No. 71 (Sept. 26)

TZANCK, A., & BESSIS, M. La maladie hémolytique du nouveau-né résultats de 3 années de dépistage et de traitement. 2897-2900.
LACOMME, M., BOREAU, T., & MAYACOS, D. Les problèmes obstétricaux posés par les incompatibilités Rh+ Rh−. 2901-8.

BOREAU, T. Dépistage de la maladie hémolytique du nouveau-né conduite à tenir devant ces cas. 2908-13.
BUHOT, S. Traitement par l'exsanguino-transfusion du nouveau-né atteint de maladie hémolytique. 2913-20.
BUHOT, S., & DAVID, G. Revue de quelques acquisitions récentes sur le facteur Rh et la maladie hémolytique du nouveau-né. 2920-2.

Sem. méd., B. Air., 1949, 56: No. 37 (Sept. 15)

CARRILLO, R. Estado actual del problema de la revitalización. 475-90.
GRECO, N. V. Cicatrices hipertróficas y queloideas; factor importante en su producción y tratamiento. 491-3.
DIHARCE, A., & LASCALEA, M. E. Tratamiento con punción única de las meningitis purulentas. 493-6.
ZUBIRI VIDAL, A. La nueva clasificación internacional de la lepra. 498-502.

South M. & S., 1949, 111: No. 10 (Oct.)

EDGERTON, G. S. The role of low-dosage irradiation in selected cases of menstrual disorders. 303-5.
SELIGER, R. V. About alcoholism. 306-8.

South. M. J., 1949, 42: No. 11 (Nov.)

KLOMAN, E. H., MANSFIELD, W. K., & SCHOENBUCHER, A. K. Circular prolapse of female urethra; report of two cases. 929-31.
MACEY, H. B., & MURRAY, R. A. Fractures about the base of the first metacarpal with special reference to Bennett's fracture. 931-5.
CRENSHAW, J. F. Cholecystocolic fistula; a review and case report. 935-43.
NICHOL, E. S., FALK, O. P. J. [et al.] Anticoagulant therapy and cardiovascular disease. 943-50.
CALIX, A., & FINDLEY, T. Carotid sinus hypersensitivity as a sign of intracranial disease; case of cerebellar angioblastoma. 950.
WRIGHT, C. S. Psychosomatic factors in dermatology. 951-8.
MARIETTA, J. S. Porphyria. 958-65.
MICHAELS, J. P. Acute idiopathic porphyria; report of a case. 965-7.
CAMPBELL, J. D. Bromide intoxication; report of 36 cases. 967-73.
HARRIS, R. S., & DERIAN, P. S. Niacinamide in bromide intoxication. 973-8.
ROSSI, A. L. B., & HEWITT, R. Treatment of Bancroftian filariasis with hetrazan in Puerto Cabello, Venezuela. 978-81.
SOUTHWORTH, J. L., & DABBS, C. H. Prolonged interval dosage of aqueous penicillin in surgical infections. 981-3.
SCARZELLA, M., MIGAZZO, C., & CAPPIO, M. Typhoid fever treated with aureomycin and chloramphenicol. 983-5.
CHEN, C. H., DIENST, R. B., & GREENBLATT, R. B. The treatment of gonorrhea with chloramphenicol. 986-8.
ROBINSON, H. M., & ROBINSON, H. M., JR. Studies on chloramphenicol in early syphilis and gonorrhea; preliminary report. 988-91.
SPIES, T. D., STONE, R. E. [et al.] Further studies with pituitary adrenocorticotrophic hormone. 991-5.

BERRY, A. N. Fatality following tridione. 995-7.

Texas Rep. Biol. M., 1949, 7: No. 3 (Fall)

DEL RÍO-HORTEGA, P. Art and artifice in histologic science. 363-90.
BEENE, M. L., BOHLS, S. W., & FULTON, M. Enteric pathogens isolated from children in San Antonio. 391-6.
WETHERBEE, D. G., ANDERSON, D. T., & KUHNS, D. M. Isolation of three Salmonella types from one case of salmonellosis. 397-402.
HENDRIX, B. M., & WALKER, J. N. The precipitating action of ethanol and acetone upon egg albumin. 410-6.
PAINTER, J. T., POMERAT, C. M., & EZELL, D. The effect of substances known to influence the activity of the nervous system on fiber outgrowth from living embryonic chick spinal cords. 417-55.
SINCLAIR, J. G. Delayed action of urethane producing diverse tumors in mice. 456-61.
CONE, R. E., HOOKS, C. A. [et al.] Correlation studies on prostatic fluid, prostatic tissue and the testis with histopathological, Papanicolaou smear and tissue culture technique. 462-7.
DRAGER, G. A. A technique for the hypophysectomy of the snake. 468-70.
SÖDERHJELM, L. Serum para-aminosalicylic acid following oral ingestion in children. 471-9.
POLLARD, M. Failure to propagate human poliomyelitis virus in developing avian embryos. 480-3.
BLOCKER, T. G., JR. Present status of treatment of severe burns. 484-91.
BUSH, W. L., COFFMAN, G. M. [et al.] A study of intrarenal pressure. 492-504.

Ugeskr. laeger, 1949, 111: No. 33 (Aug. 18)

HERTZ, P. Om calmettevaccinerede spaedbørn. 895-8.
SCHMIDT, H. Angiomatosis intestini med melaena. 898-900.

Union méd. Canada, 1949, 78: No. 10 (Oct.)

LAMOUREUX, L., & BOUREGOIS-GAVARDIN, M. A propos d'un nouveau curarisant de synthèse le flaxedil (3697 R. P.) rapport de 50 cas d'anesthésies. 1164-72.
VAILLANCOURT, D. Exploration biochimique de la fonction gastrique. 1173-81.
DAMBASSIS, J. N. Quelques considérations sur le mécanisme de l'ictère et une explication de sa présence et de son absence. 1182-7.
SIMARD, J. E. A propos de perforations d'ulcus peptique. 1188-90.
LAPOINTE, G. L'agranulocytose. 1191-5.
MARCEAU, G. Maladie de l'opéré et ses complications. 1196-1201.
LEDUC, G. Sédimentation. 1202-5.
LARICHELLIÈRE, R. Etude sur les os surnuméraires du pied. 1206; passim.
MONDELLO, R. Comment la ville de Montréal détruit les mauvaises herbes et fait la guerre aux mouches. 1227-30.
GOBEIL, L. J. Nouveau traitement de zona au bureau du praticien. 1237.
GAGNON, J. N. La grossesse interrompue. 1239.

Virginia M. Month., 1949, 76: No. 11 (Nov.)

RUCKER, M. P. The future of medicine in Virginia. 559-63.
KEYSER, L. D. The advantages and limitations of hormone therapy in benign and malignant prostatism. 564-73.
McILWAINE, W. B., III, & FARBER, H. Meningitis in infancy. 574-8.
GATEWOOD, W. L. Pre-operative study of the malformed nose. 579-82.
FLOYD, J. B., JR. Etiological factors in pancreatitis. 583-5.
RAIFORD, M. B. Optochiasmatic arachnoiditis; report of a case. 586-8.
WILLIAMS, R. K., & NELSON, K. The treatment of bacterial endocarditis; review of 12 cases. 589-93.
LOWENBERG, E. L. The treatment of post thrombophlebitic sequelae in the lower extremities. 594-9.

West Virginia M. J., 1949, 45: No. 11 (Nov.)

GORDON, B. Emphysema in anthracosilicosis. 299-302.
LANG, L. P. Electrocardiographic studies in anthracosilicosis. 303-5.
THEODOS, P. A. The clinical evaluation of disability anthracosilicosis. 306-11.
MOORE, T. W. Progress in medicine since I graduated in 1893. 311-3.

Wien. klin. Wschr., 1949, 61: No. 38 (Sept. 23)

SCHUR, H. Die operative Behandlung des Ulcus pepticum. 607-10.
GARTA, I. Neue Gesichtspunkte in der Hämatologie der Bleivergiftung. 610-3.
DWORACEK, H. Klinische Erfahrungen über die Hals Sympathicusblockade bei Ohrkrankheiten. 613-6.
PENDL, F. Ischias und präsakrale Infiltration, eine Epikrise. 616-9.
BUJNIEWICZ, K. V. Einiges über Nebennierenerkrankungen. 619-21.
FOCHEM. K. Zur Calcinosis interstitialis. 621.
MÜLLER, W. Multilokuläre Dermoidzyste des Mediastinums. 621.
GLÜCK, A. Seltener Sitz eines Arkusaneurysma. 622.
FRANK, A. Ueber reflektorische Entleerungsströrungen des Magens bei der Ulkuskrankheit. 622.
DEUTSCH, E. Ein Fall von subserösem Leiomyosarkom des Magens. 622.
KLAUSBERGER, E. Myeolographische Darstellung von Bandscheibenhernien durch wässrige Kontrastmittel. 622.
ZAUNBAUER, W. Zur Röntgendiagnostik der Nierentuberkulose. 622.

Wien. med. Wschr., 1949, 99: No. 37-38 (Sept. 24)

HRYNTSCHAK, T. Die Ergebnisse der suprapubischen Prostatektomie nach eigener Methode. 425.
WIEDMANN, A. Pathogenetische und therapeutische Probleme bei der Lues congenita. 426-30.

HAMPERL, H. Die Schwierigkeiten der pathologisch-histologischen Diagnostik. 430-2.
DRIAK, F. Durch Zähne verursachte Allgemeinerkrankungen. 432-7.
LUTZ, F. Ueber einen neusen Faktor im tierischen Blute mit ausgedehnter und neuartiger Heilwirkung. 437-40.
ROTTMANN, A. Die Bedeutung des Allergieproblems für die Entwicklung neuer diagnostischer und therapeutischer Methoden bei der Lues. 440-2.
STRASHESKO, N. Zur Diskussion über die subakute septische Endokarditis. 442.
FURTENBACH, W. Ueber die Epicondylitis und ihre physikalische Behandlung. 449.

Wisconsin M. J., 1949, 48: No. 10 (Oct.)

KOCH, V. W. Rheumatic fever as a public health problem which should be a reportable disease. 911-4.
WANGENSTEEN, O. H. The role of the surgeon in the management of peptic ulcer. 915-9.
WEISFELDT, S. C., & ENZER, N. Abdominal and retroperitoneal actinomycosis; report of a case. 920-2.
CRON, R. S., & STOUFFER, J. G. Coexisting intrauterine and extrauterine pregnancy. 923.
GILBERT, R. L. Infectious mononucleosis complicated by jaundice and pain over McBurney's ponts. 925.
HEFKE, H. W., & GROTTS, B. F. Histoplasmin, coccidioidin, and tuberculin reactions in children with pulmonary calcifications in Milwaukee. 927-9.
TATUM, A. L. Motion sickness. 930.

28. Military and Naval Medicine

Gior. med. mil., 1949, 96: No. 4 (July-Aug.)

MASSA, F. Aspetti medici della bomba atomica. 339-78.
LEHOCZKY, T. DE. Les problèmes actuels de la sclérose en plaques. 379-93.
ALBERGHINA, G. Un facile e rapido sistema per la produzione di pozzetti nel metodo dell'agar-buco di Fleming per il saggio in vitro con antibiotici. 394-6.
TOSTI, A. La penicillina oleosa a piccole dosi nella cura della infezione gonococcica. 397-401.
FELSANI, G. Massimario di casistica e determinazioni di medicina legale militare. 402-14.

30. Musculoskeletal System

Rev. rhumat., Par., 1949, 16: No. 9 (Sept.)

MARTIN, E., & CURTET, W. Thyroïde, articulations et squelette. 427-37.
LAYANI, F., & MAY, V. Le rôle du système hypophyso-génital dans les rhumatismes. 437-45.
MORICARD, R. A propos des corrélations hypophyso-génitales et des effets provoqués par l'hyaluronidase. 445.
LIÈVRE, J. A. Bilan des opérations parathyroïdiennes dans le rhumatisme chronique. 447-66.

HAOUR, P. Lésions produites expérimentalement par la désoxycorticostérone et l'intervention de la cortico-surrénale dans le génèse de manifestations rhumatismales. 466-72.

COSTE, F., & BONFILS, S. Les oestrogènes de synthèse dans le traitement de la spondylarthrite ankylosante. 473-5.

COSTE, F. Que penser de l'emploi des oestrogènes de synthèse dans les polyarthrites chroniques évolutives. 476.

COSTE, F., & HOCHFELD, M. A propos du traitement des arthroses par divers oestrogènes de synthèse. 477.

THIERS, H. Etude statistique des troubles fonctionnels et lésionnels des organes génitaux dans les rhumatismes chroniques chez l'homme et chez la femme. 479-83.

31. Neurology; Psychiatry

Am. J. Psychiat., 1949, 106: No. 5 (Nov.)

TILLMANN, W. A., & HOBBS, G. E. The accident-prone automobile driver; a study of the psychiatric and social background. 321-31.

LIDZ, R. W., & LIDZ, T. The family environment of schizophrenic patients. 332-45.

BILLINGS, E. G. The dynamics of psychotherapy; an eclectic point of view. 346-51.

CLOSE, H. P. The use of electroshock therapy in treating psychiatric patients with associated pulmonary tuberculosis. 352-7, 2 pl.

JENKINS, R. L. Psychiatry at the crossroads. 358-61.

MASSERMAN, J. H., HECKER, A. O. [et al.] Philosophy and methodology in the training of 500 psychiatric residents. 362-9.

W., W. The Society of Alcoholics Anonymous. 370-5.

BERNE, E. Some oriental mental hospitals. 376-83.

WEINBERGER, J. L., & GAY, E. Utilization of psychiatrist and social worker as an intake team. 384-8.

Confinia neur., Basel, 1949, 9: No. 5-6

BÜRGI, S. Die Ataxien in ihrem funktionellen Aspekt. 273-344.

GELDEREN, C. VAN. Applied hodology of the sympathetic trunk. 344-65.

MARBURG, O. The treatment of motor disturbances. 365-73.

HEUSCHER, R. Ueber zentrale Sehstörungen. 373-81.

JUAB, A., & PRIEVARA, J. Die Histopathologie der atypischen lymphozytären Virus-Meningitis. 381-91.

URECHIA, C. I., COSMULESCU, I., & MICOU, D. Les variation du brome sanguin après l'électrochoc. 392-5.

BAMATTER, F., FRANCESCHETTI, A. [et al.] Gérodermie ostéodysplasique héréditaire; un nouveau biotype de la progeria. 397.

BARRÉ, M. J. A., & HELLE, J. De l'intérêt clinique et médico-légal de l'examen vestibulaire dans certains cas de traumatismes craniens suivis de syndromes rappelant la sclérose en plaques. 398-401.

a BISCHLER, V., & FORNI, S. Faut-il opérer un strabisme divergent dans l'hémianopsie homonyme congénitale? 401-7.

b BOCK, R. Une nouvelle anomalie congénitale; mégalopapille. 407.

c BRUNNSCHWEILER, H., & RAPIN, M. Pseudo-paralysie ptérygoïdienne par anomalie organo-génétique de la mâchoire; opération, guérison. 409.

d BUFFAT, J. D. Tumeurs du nerf optique et neurochirurgie. 411.

e DUFOUR, R. Hémianopsie relative et alexie. 413-6.

f FISCHER, R. Traitement chirurgical des céphalées post-traumatiques. 417-9.

g FRANCESCHETTI, A., & BISCHLER, V. Complications oculaires après infiltration du ganglion stellaire. 420-4.

h LANGRAF, F. Dysréflexie croisée, une tentative de synthèse. 425-9.

i METZGER, O., GREINER, G., & DORNER, M. Méningite à polynucléaires de la base du crâne et de la partie haute du rachis, secondaire à une inflammation rhino-pharyngée. 430-2.

j RAPIN, M. Plastique de hernie cérébrale après thrombose des sinus cavereux et latéral gauche à la suite de mastoïdites et sinusite frontale gauche. 434.

k STREIFF, E. B. Métastases tumorales oculaires et cérébrales. 435-8.

l SECRETAN, J. P. Le syndrome de Ménière peut-il être d'origine traumatique? 438-43.

Rass. stud. psichiat., 1949, 38: No. 4 (July-Aug.)

m CHELI, E. Le cisti neuroepiteliali disembriogenetiche non diverticolari dei ventricoli encefalici; rassegna sintetico-critica e illustrazione di un caso. 427-49.

n ROSSINI, R., & RIZZI, G. Sindrome diencefalica, dolicomegacolon, idronefrosi; sui rapporti fra sistema diencefalo-ipofisario e nefropatie croniche. 450-74.

o PADALINO, F. Unità di misura ψ (psi) e metriche dell'intelligenza. 475-83.

p AMALDI, P. Della coscienza e dei suoi elementi costitutivi anche sotto l'aspetto biologico. 484-92.

q MOSSA, G. La polemica sulle psicopatie. 493-506.

r PADOVANI, G. Sul problema dei rapporti fra arte e disturbi mentali. 507-11.

s SAGRIPANTI, P. La narcosi barbiturica negli stati depressivi. 512-6.

t QUARTI, C. Il solfato di magnesio nella sindrome confusionale post-epilettica. 517.

34. Ophthalmology

Ann. ocul., Par., 1949, 182: No. 9 (Sept.)

u CAGIANUT, B., & VERREY, F. Essai de dépistage du métabolisme hydrique dans les milieux transparents de l'oeil humain par injection d'eau lourde dans la chambre antérieure. 649-57.

v JÉBÉJIAN, R. La thérapie tissulaire dans diverses affections oculaires; analyse de 78 observations. 658-71.

w SPYRATOS, S. Héméralopie et altérations oculaires par carence en Grèce pendant les années 1941-45. 672-85.

POLLIOT. Le problème binoculaire. 686-701.
FRANCOIS, P. La pénicilline retard en ophthalmologie. 702-5.

Optic. J., N. Y., 1949, 86: No. 19 (Oct. 1)

ELMSTROM, G. P. A comparative analysis and limitations of pseudo-isochromatic tests for color vision testing. 35-7.

Optometr. Week., 1949, 40: No. 38 (Sept. 22)

LENNON, V. A. A study of vision programs in industry. 1455-9.

35. Otorhinolaryngology; Phoniatry

Arch. Otolar., Chic., 1949, 50: No. 4 (Oct.)

PORTMANN, G. Surgery at the base of the tongue by transpharyngeal approach. 373-6.
LEMPERT, J., WEVER, E. G. [et al.] Perilymph; its relation to the improvement of hearing which follows fenestration of the vestibular labyrinth in clinical otosclerosis. 377-87.
HARRIS, J. D. Some suggestions for speech reception testing. 388-405.
FOX, N., & LIVINGSTON, G. S. Virus vaccine immunization against the common cold. 406-16.
DOW, C. H. Use of radium in treatment of hypertrophic lymphoid tissue in the nasopharynx. 417-28.
MEDWICK, J. X., UIHLEIN, A., & HALLBERG, O. E. Abscess of the cerebellar lobe of otogenic origin; combined otolaryngologic and neurosurgical treatment in six cases. 429-39.
SALTZMAN, M., & ERSNER, M. S. Tinnitus aurium in otosclerosis. 440-2.
WEHR, R. H. Rhinophyma. 443-9.
ALEXANDER, S. A., & REYNOLDS, R. Abscess of the brain following tonsillectomy and adenoidectomy. 450-2.
WITCHELL, I. S. Osteoma of the tongue. 453-6.
ROBERTSON, R. B. Cicatricial stenosis of the hypopharynx treated with skin graft. 457-61.
SHUSTER, B. H., & MARKS, M. A. Recurring mastoiditis, meningitis and abscess of right temporosphenoid lobe. 462-5.
MacQUIDDY, E. L., & HOLYOKE, E. A. Review of allergy for 1947. 466-505.

36. Pathology

Arch. Path., Chic., 1949, 48: No. 5 (Nov.)

LOEFFLER, E. Unusual malformation of the left atrium; pulmonary sinus. 371-6.
MacMILLAN, H. A. Apical pneumonic scars. 377-81.
WRIGHT, C. J. E. Coarctation of the aorta with death from rupture of a cerebral aneurysm. 382-6.
NELSON, A. A., & WOODARD, G. Severe adrenal cortical atrophy (cytotoxic) and hepatic damage produced in dogs by feeding 2,2-bis(parachlorophenyl)-1,1-dichloroethane (DDD or TDE) 387-94.
CHIODI, H., & CARDEZA, A. F. Hepatic lesions produced by lead in rats fed a high fat diet. 395-404.

WIPF, H., & BRAWNER, H. Cardiac hypertrophy in experimental arteriovenous fistula. 405-9.
GEIRINGER, E. Venous atheroma. 410-20.
MANWARING, J. H. Unusual forms of Blastomyces dermatitidis in human tissues. 421-5.
ELLIS, J. M. Urticaria pigmentosa; a report of a case with autopsy. 426-35.
HELLWIG, C. A. Virus-like globules in cancer extracts; electron-microscopic studies of 30 human tumors. 436-41.
WACHSTEIN, M. Lead poisoning diagnosed by the presence of nuclear acid-fast inclusion bodies in kidney and liver. 442-6.
TELOH, H. A., & WHEELOCK, M. C. Histogenesis of basal cell carcinoma. 447-61.
LEVINSKY, W. J. Nonlipid reticuloendotheliosis; Letterer-Siwe disease; report of a case. 462-74.
TICHY, F. The syndromes of the cerebral arteries. 472-88.

37. Pediatrics; Child Welfare

Arch. Dis. Childh., Lond., 1949, 24: No. 119 (Sept.)

WILLIAMS, Y. J., BISHOP, E. A., & YOUNG, W. F. Hydrolysed casein for parenteral administration to infants. 159-70.
LEVIN, B., & NEILL, C. A. Oral penicillin in the newborn. 171-9.
THOMSON, J. Urea clearance in the immediate post-natal period. 180-8.
GRAY, J. D., & CARTER, F. S. The early diagnosis of rickets. 189-94.
CONWAY, D. J. A case of congenital idiopathic hypertrophy of the heart. 195-9.
LEDERER, H., & TODD, R. M. Thrush in infancy. 200-7.
SHANKS, R. A. The changing incidence of convulsions in childhood. 208-13.
MORISON, J. E. Congenital malformations in one of monozygotic twins. 214-8.
FINLAY, H. V. L. Familial congenital stridor. 219-23.
NEALE, A. V. Polyarteritis in childhood. 224-9.

J. Pediat., S. Louis, 1949, 35: No. 4 (Oct.)

PERKINS, G. B., HAMMOND, M. M. [et al.] Tetralogy of Fallot; analysis of 41 cases of patients treated surgically at the University of Minnesota Hospitals. 401-12.
GASUL, B. M., RICHMOND, J. B., & KRAKOWER, C. A. A case of tetralogy of Fallot with a patent foramen ovale (pentalogy) showing a marked left ventricular hypertrophy and left axis deviation. 413-21.
SMITH, A. E., & FISCHER, C. C. The use of carob flour in the treatment of diarrhea in infant and children. 422-6.
LENNOX, M. A. Febrile convulsions in childhood; their relationship to adult epilepsy. 427-35.
ROTHSTEIN, I., & FRIED, C. T. Evaluation of the Coombs test in congenital hemolytic disease of the newborn infant. 436-41.
SILVERMAN, L. B. The treatment of pruritus from chicken pox with pyribenzamine. 442.
SCHAEFFER, M., & TOOMEY, J. A. Studies on the chemotherapy of virus infections; failure of darvisul (phenosulfazole) to affect the course of experimental and clinical poliomyelitis. 444-6.

WHELTON, R. L., CALDWELL, E. R., JR., [et al.] The treatment of poliomyelitis with phenosulfazole. 447-50.
SULLIVAN, A. W. Subluxation of the atlanto-axial joint, sequel to inflammatory processes of the neck. 451-64.
ROSENBLUM, A. H., LANDER, H., & POPPER, H. Lipoid nephrosis complicated by homologous serum jaundice. 465-72.
BIEDEL, C. W. The cephalin-cholesterol flocculation test in infants and children; with evaluation of a microtechnique. 473-8.
KRUEGER, G. M. A method for the determination of nitrates in milk and infant formula. 479-81.
KRUEGER, G. M. A method for the removal of nitrates from water prior to use in infant formula 482-7.
BISCHOFF, H. W., & NICKLAS, E. W. Sublingual hematoma as an unusual complication of hemophilia. 488-92.
COHN, P. D. Acute infectious lymphocytosis. 493-7.
BEALE, J. D., JR., & SCHRUM, D. I. Serious toxic reaction associated with administration of BAL. 498-500.
KRIEGER, A., PHILLIPS & REILLY, W. A. Typhus fever. 501-3.
HARREL, J. A., JR., REILLY, W. A., & GROWDON, J. H. Esophageal atresia with tracheoesophageal fistula; successful operation. 503-7.
BARRON, W. P., REILLY, W. A., & DEAN, G. O. Incomplete rotation of intestines with duodenal obstruction. 507-11.
BAKWIN, H. Emotional deprivation in infants. 512-21.
BLATTNER, R. J. Chemoprophylaxis with chloramphenicol in scrub typhus. 522.

38. Pharmacology

Acta pharm. tox., Kbh., 1949, 5: No. 2 (Aug. 15)

GODEAUX, J., & TØNNESEN, M. Investigations into atropine metabolism in the animal organism. 95-109.
POE, C. F., & JOHNSON, C. C. Toxicity of colchicine, pilocarpine and veratrine. 110-20.
LUND, A. Fluorimetric determination of adrenaline in blood; the chemical constitution of adrenolutine (the fluorescent oxidation product of adrenaline) 121-8.
ANDERSEN, A. H., & JERSILD, T. Poisoning by diethylparanitrophenylthiophosphate. 129-34.
HANSE, F., & MØLLER, K. O. Arsenic contents of human organs after fatal poisoning with arsenic trioxide and other arsenical compounds, with some remarks on the manifestations of arsenic poisoning. 135-52.
MAGNUSSEN, J. D. The influence of oxygen tension on the production of erythrocytes in vitro. 153-63.
DOHLMAN, C. H. The effect on acid-base balance of anesthesia combined with renal insufficiency. 164-72.
DALGAARD-MIKKELSEN, S., & KVORNING, S. A. Cellophane for ultrafiltration. 173-8.
HALD, J., JACOBSEN, E., & LARSEN, V. Formation of acetaldehyde in the organism in relation to dosage of antabuse (tetraethylthiuramdisulphide) and to alcohol-concentration in blood. 179-88.

Drug & Cosmet. Indust., 1949, 65: No. 3 (Sept.)

STERRETT, F. S. Methyl coumarins. 277.
LESSER, M. A. The common cold. 349.
GOVERNMENT (The) and drugs. 356.

Pharm. acta helvet., 1949, 24: No. 9 (Sept. 30)

AMÂL, H. Action de l'acide nitrique sur les produits à noyau pyrazoliniques. 311-4.
MÜHLEMANN, H. Ueber Anthrachinone und Anthrachinonglykoside; über 1,7-Dioxy-5-methylanthrachinon, 1,8-Dioxy-2,7-dimethylanthrachinon und deren Glukoside. 322-6.
SAGER, H. Beitrag zur Frage der Beureteilung eines Quellstoffes als Sprengmittel. 334-9.
ALCALAY, W., & GASTAMBIDE-ODIER, M. Quelques données relatives à l'action de l'acide salicylique et de l'acide pantothénique sur la croissance des Mycobacterium Phlef et Mycobacterium Grassberger. 340-2.

Pharm. J., Lond., 1949, 109: No. 4480 (Sept. 10)

RUSSELL, J. World population and world food supplies. 193.
SMITH, A. N. Compressed tablets; resistance to wear and tear. 194; passim.
BASU, U. P., & BHATTACHARYA, S. A solvent of vitamin A. 196.

No. 4481 (Sept. 17)

EVERS, N. Pharmaceutical research. 213-6.
MELVILLE, C. Isolation and identification of beetle fragments from powdered vegetable drugs. 217.
PETERS, R. A. Enzymes in the cell. 224.
DISPENSING (The) of oils; a new design of bottle. 230.

40. Psychology

J. Educ. Psychol., 1949, 40: No. 6 (Oct.)

FREEBURNE, C. M. The influence of training in perceptual span and perceptual speed upon reading ability. 321-52.

J. Social Psychol., 1949, 30: No. 1 (Aug.)

ELLIS, A. Some significant correlates of love and family attitudes and behavior. 3-16.
GRANT, V. W. A fetishistic theory of amorous fixation. 17-37.
ALTUS, W. D., & CLARK, J. H. The effect of adjustment patterns upon the intercorrelation of intelligence subtest variables. 39-48.
LEHMAN, H. C. Some examples of creative achievement during later maturity and old age. 49-79.
RAPP, A. A phylogenetic theory of wit and humor. 81-96.
ALTUS, W. D., & CLARK, J. H. Some sectional differences among Negro and white illiterate soldiers. 97-104.
QUEENER, L. The development of internationist attitudes; the literature and a point of view. 105-26.
NORMAN, R. D. Concealment of age among psychologists; evidence for a popular stereotype. 127-35.

HIMES, J. S., JR., & HOLDEN, M. H. Growth of tradition in a Southern Negro family. 137-48.
JACKSON, J. An analysis of the Minnesota vocational test for clerical workers in a high school situation. 149-53.
DEXTER, E. S. Three items of personality; popularity, nicknames, and homesickness. 155-8.

41. Public Health; Epidemiology

Med. Off., Lond., 1949, 82: No. 11 (Sept. 10)

BAIRD, M. The effect of recent social legislation on the welfare of women and children. 113.

Month. Bull. Min. Health Gr. Britain, 1949, 8: (Sept.)

WHITTINGHAM, H., & GALLEY, R. A. E. The disinsectisation of aircraft; recent progress of work in the United Kingdom and Colonies. 186.
JOHNSTONE, D. F., & FLUKER, J. L. A suggested scheme for smallpox treatment. 188.
CRUICKSHANK, J. C. The treatment of experimental infection with Brucella abortus in guinea-pigs, including a trial of aureomycin. 190-202.

Pub. Health Rep., Wash., 1949, 64: No. 42 (Oct. 21)

CHAPMAN, A. L. The concept of multiphasic screening. 1311-4.
STRAUB, C. P. Undergraduate sanitary engineering training in the United States. 1315-23, tab.

Stud. med. chir. sport, Roma, 1949, 3: No. 4 (July-Aug.)

ARCIONI, A. Il problema alimentare nello sport. 145-96.
ZAULI, B. Il problema dell'educazione fisica nella scuola. p. i-vi.

42. Radiology

Radiology, 1949, 53: No. 4 (Oct.)

SHAPIRO, M. J. Diagnosis of congenital heart disease by ordinary methods. 469-78.
PECK, D. R., & WILSON, H. M. Conventional roentgenography in the diagnosis of cardiovascular anomalies. 479-87.
STAUFFER, H. M. The conventional roentgen examination in operable congenital heart disease. 488-99.
SUSSMAN, M. L., DACK, S., & PALEY, D. H. Some clinical applications of electrokymography; the findings in myocardial infarction and heart block. 500-12.
DOTTER, C. T., & STEINBERG, I. Angiocardiographic interpretation. 513-7.
SHIMKIN, M. B., & BIERMAN, H. R. Experimental chemotherapy of neoplastic diseases. 518-29.
VAN WINKLE, W., JR. The action of steroid hormones in mammary cancer. 530-9.
LEIGHTON, R. S. Nephrography; experimental and clinical observations. 540-7.

BETTMAN, E. H., & SIFFERT, R. S. Roentgen examination of the hip in Legg-Perthes' disease. 548-51.
SMITH, M. J., & MOORE, G. E. Sodium tetraiodophthalicfluorescein for intravenous cholecystography. 552-4.
MARSHAK, R. H., & HENKIN, W. Cholecystocolic fistula. 555-8.
FELSON, B., ROSENBERG, L. S., & HAMBURGER, M., JR. Roentgen findings in acute Friedländer's pneumonia. 559-65.
WILLIAMS, R. G., & TILLINGHAST, A. J. Diaphragmatic herniation of the kidney; case report. 566-8.
COWING, R. F., & SPALDING, C. K. A survey of scattered radiation from fluoroscopic units in 15 institutions. 569-74.
SCHWARZ, G. S. Hand timer for spot-film work. 574-7.

44. Surgery, General

Ann. R. Coll. Surgeons England, 1949, 5: No. 4 (Oct.)

TAYLOR, R. A. R. The aetiology, pathology, diagnosis and treatment of acute pancreatitis; a review of 110 cases. 213-39.
LEWIN, W. Acute subdural and extradural haematoma in closed head injuries. 240-74.

Arch. ital. chir., 1949, 71: No. 6

FOGLIATI, E., & RUFFO, A. La vagotomia toracica bilaterale in rapporto alle modificazioni istologiche della mucosa gastrica del corpo e del fondo dello stomaco di cane normale e dopo trattamento con istamina; ricerche sperimentali. 333-66.
CORTESE, V. Contributo alla anestesia del sistema nervoso vegetativo. 367-88.
SCOLARI, F., & DOGNINI, E. Invaginazione di haustra cecali nel bambino. 389-99.
GUGLIELMI, F. Appendicite mucocistica. 400-10.

Bol. Acad. argent. cir., 1949, 33: No. 16 (Aug. 10)

BREA, M. M. J. Adenoma bronquial; a propósito de seis observaciones. 471.
BUSTOS, F. M., GOÑI MORENO, I. [et al.] Cuatro observaciones de cirugía del Oddi. 472-80.
VELASCO SUÁREZ, C. La litiasis residual del hepatocolédoco. 480-9.
BREA, M. J. M. Mediastinotomía anterior. 489.
SANTAS, A. A. Decorticación pulmonar. 490-2.

Bol. Acad. peru. cirug., 1949, 3: No. 9 (Sept.)

ROCCA, E., & ALAYZA, F. Aspectos radiográficos en los traumatismos encéfalo-craneanos. 204-11, 2 pl.
VILLANUEVA OSORIO, A. C. Anomalía anatómica de las venas espermáticas en un caso de varicocele; importancia de las flebografías preoperatorias. 220-4, 2 pl.
HERAUD, C. Cáncer del útero y embarazo. 225-9.

Bol. Soc. argent. cir., 1949, 10: No. 18 (Sept. 12)

SÁNCHEZ ZINNY, J. Terapéutica biológica de la hidatidosis. 484.
BOGETTI, H. Quiste no parasitario del hígado. 485-8.
KAPLAN, S., & WAINBERG, J. Dehiscencia post-operatoria aguda. 489-95.
VILA, E. L., & LA VEGA, C. A. DE. Rara malformación congénita de las vías biliares extra-hepáticas. 496-9.
SCHAVELZON, J. Algunos conceptos sobre la prueba de Quick o del ácido hipúrico. 500-15.
KAPLAN, S. Sobre un caso de úlcera péptica tratada por vagotomía. 516.
SCHAVELZON, J. Cicatriz retractil por quemadura. 517.

Plastic & Reconstr. Surg., 1949, 4: No. 5 (Sept.)

BLOCKER, T. G., JR. Surgical treatment of elephantiasis of the lower extremities. 407-14.
CANNON, B., & TROTT, A. W. Expeditious use of direct flaps in extremity repairs. 415-9.
BOYS, C. E. The treatment of recurrence of cancer of the breast. 420-5.
KISKADDEN, W. S., McDOWELL, A. J., & KEISER, T. Results of early treatment of congenital anophthalmos. 426-33.
SODERBERG, B. N. Congenital absence of the pectoral muscle and syndactylism; a deformity association sometimes overlooked. 434-8.
BRUNNER, H. Fate of autogenous rib cartilage transplanted into the nose. 439-44.
IVY, R. H. Benign hyperplasia of the mandibular condyle; report of an additional case, with suggestion for simplified operative technique. 445-52.
BERNDORFER, A. Plastic surgery; physiognomy and psychoanalysis. 453-7.
STEVENSON, T. W. Fat grafts to the face. 458-68.
THOREK, P., & EGEL, P. Reconstruction of the penis with split-thickness skin graft; a case of gangrene following circumcision for acute balanitis. 469-72.
WEAVER, D. F. Multiple needle tattoos of the face. 473-5.

Rev. brasil. cirurg., 1949, 18: No. 9 (Sept.)

GONZÁLEZ ULLOA, M. Corrección del ectropión cicatricial por medio de injerto colocado en una area hiperdistendida artificialmente. 573-84.
PAULINO FILHO, A., VINHAES, J. C., & OLIVEIRA, C. DE. Carcinóide do apêndice. 585-92.
CALDAS, J. M. Ferimento penetrante do reto. 593-8.
PINTO, J. Transfusão intra-arterial. 599-606.
ABIRACHED, I. A. Subtosan, um preparado que preenche uma necessidade. 607.

South. Surgeon, 1949, 15: No. 10 (Oct.)

ORR, L. M., MATHERS, F., & BUTT, T. C. Somatic pain produced by fibrolipomatous nodules simulating urinary tract pathology. 737-48.
MASON, L. B., POSTLETHWAIT, R. W., & BRADSHAW, H. H. Meckel's diverticulum; report of 30 cases. 749-57.

SANFORD, G. E., & LOWRY, C. C. Carcinoma at the confluence of the hepatic bile ducts; a case report. 758-64.
KOONTZ, A. R. An experience with the peritoneal-button operation for ascites. 765.
BUCK, G. C., JR., & GUTHRIE, R. F. Toxic sublingual goiter. 767-72.
TROLAND, C. E. Observations on a method for thoracolumbar sympathectomy. 773-6.
BLOCKER, T. G., JR. Reconstructive surgery of congenital and traumatic deformities of the face. 777-81.
ECHOLS, D. H., & REHFELDT, F. C. Diagnosis and treatment of intracranial aneurysms. 782-8.
HARLIN, H. C. Management of traumatic perforation and constrictive kinking in a postlithotomy ureter; presentation of a case. 789-94.
JOHNSON, W. O. Congenital arteriovenous fistula of lower extremities with pelvic complication. 795-800.
HOWARD, C. C. What should the general surgeon do with his prostatic patient? 801-4.

Surg. Gyn. Obst., 1949, 89: No. 5 (Nov.)

McKEE, F. W., SCHILLING, J. A. [et al.] Experimental ascites; effects of sodium chloride and protein intake on protein metabolism of dogs with constricted inferior vena cava. 529-40.
GLASSER, S. T. The postphlebitic leg; results with femoral vein interruption. 541-6.
DEMING, C. L. The modern surgeries of the prostate. 547-50.
SPEERT, H. The endometrium in old age. 551-9.
HEYMAN, C. H. Treatment of slipping of the upper femoral epiphysis; a study of the results of 42 cases. 559-65.
FREEMAN, B. S. Fluorescein as an adjunct in the treatment of radionecrotic ulcers. 566-9.
STAFFORD, C. E., KUGEL, A. I., & DEDERER, A. The use of urecholine in the prevention of post-operative distention. 570-2.
CHAPMAN, W. P., HERRERA, R., & JONES, C. M. A comparison of pain produced experimentally in lower esophagus, common bile duct, and upper small intestine with pain experienced by patients with diseases of biliary tract and pancreas. 573-82.
BYARS, L. T., & LETTERMAN, G. S. The local and systemic effects of chronic ulcerations. 583-90.
FRIEDEN, J. H. The regional lymph node dissection in cancer of the extremities. 591-8.
O'CONOR, V. J., & HEAD, J. R. Transthoracic nephrectomy (right) for tuberculosis of the kidney. 599-604.
CHESTER, S. T., BELL, H. G., & McCORKLE, H. J. The use of free peritoneal grafts in intestinal anastomoses. 605-8.
FITTS, W. T., JR., ROBERTS, B. [et al.] The effect of intramedullary nailing on the healing of fractures; an experimental study. 609-15.
McMANUS, J. F. A., & FINDLEY, L. Histochemical studies on glycogen in carcinoma in situ of the cervix uteri. 616-20.
McDONALD, D. F., & HUGGINS, C. Simultaneous prostatectomy and inguinal herniorrhaphy. 621.
BURDETTE, W. J. Removal of the auricular appendage in the dog. 623-8.
CRAFOORD, C. Some aspects of the development of intrathoracic surgery. 629-37.

NEWMAN, R. W. A simplified treatment of ingrown toenail. 638.
MASON, E. C., & HARRISON, S. P. The production and prevention of thrombosis and embolism. 640-2.
CROWLEY, R. T., & WINFIELD, J. M. Internal strangulating obstruction of the bowel. Suppl., 417-27.

45. Therapeutics

Tiryo, 1949, 31: No. 8 (Aug.)

YASUDA, R. Vitamin B2 ketubo-syō (ariboflavinosis) no hihu-henka. [Skin changes in ariboflavinosis] 451-9.
KOMIYA, E. Erythroleukemia no rei. [Cases of erythroleukemia] 464-9.
NAGATA, M., & TUBAKI, Y. Mukin-nōnyō ni kansuru saikin no mondai. [Recent problems in non-bacterial pyuria] 472-4.
HARADA, K. Hakketu-byō no urethane ryōhō. [Urethane treatment of leukemia] 475-81.
IWATA, I. Bi-allergy no tiryō. [Treatment of nasal allergies] 482-6.
ITO, H. Phthalyl-sulfathiazole no siyō syō-keiken. [Limited experience in the use of phthalyl-sulfathiazole] 503.
MUSYA, T. Syokudō-kyōsaku-syō (baidoku-sei?) no iti rei. [A case of esophageal stenosis of possible syphilic origin] 504.
YAGI, T. Ninsin-oso no cystine ryōhō. [Cystine treatment of the vomiting of pregnancy] 505-7.
HAYASI, M. Kyū-sei hanpatu-sei hukumaku-en wo okosita kyū-sei suizō-kaisi no keiken. [Experience with acute necrosis of the pancreas that originated in acute, diffuse peritonitis] 508.
IWATA, S. Penicillin iontophoresis ni tuite. [Penicillin iontophoresis]. 510.
OKANISI, Z. Haimon-bu ni aru sinzyun-sei in-ei. [Infiltration shadows in the region of the hilus pulmonis] 511, 2 pl.

46. Tropical Medicine

Tr. R. Soc. Trop. M. Hyg., Lond., 1949, 43: No. 2 (Sept.)

TALICE, R. V. The Chagas' disease of Uruguay. 107-12.
GABALDON, A. The nation-wide campaign against malaria in Venezuela. 113-64.
MORRIS, K. R. S. Planning the control of sleeping sickness. 165-98, 2 pl.
LEHMANN, H. Iron intake in North-West India. 199-208.
LEHMAN, H., & KAYSER, F. P. Stomach function in post-dysenteric debility. 209-14.
TURNBULL, N. S. Diphtheria in African natives in the Transkei, South Africa. 215-24.
RAGAB, H. A. Observations on the isolated gut of the mosquito. 225-30.

47. Tuberculosis

Acta tuberc. scand., 1949, 23: No. 2

BOE, J. The possibility of a negative phase following B.C.G. vaccination. 123-39.

ANDENAES, O. M. Tenacity of tuberculin and tubercle bacillus allergy. 140-52.
HYGE, T. V. The efficacy of B.C.G. vaccination. 153-5.
KARAILA, E. A modified Trambusti tuberculin test. 156-68.
OLSEN-BOJE, G. The tuberculin reaction in calcification of the lungs. 169-79.
PUDER, S. Classification of pulmonary tuberculosis; project of a new practical tuberculosis nomenclature. 180-7.
PAPANICOLAOU, B., & PAPASTATHOPOULOS. Photofluorographic survey in Athens and Salonica. 188-202.
HAGN-MEINCKE, F. Thoracoplastic treatment of empyema cavities in tuberculous patients. 203-10.
URWITZ, S. Tuberculous infection from dogs. 211-9.
WALGREN, A., & WEGELIUS, C. Regression of the hilar density in primary tuberculosis. 220-32, 2 pl.
WINGE, K. Calmette vaccination in the municipality of Copenhagen. 233-49.
BERGQVIST, S., & PACKALEN, T. The effect of bacterial spreading factors on local and generalized experimental tuberculous infection. 250-60.

Tegen de tuberculose, 1949, 45: No. 4 (July-Aug.)

GERBRANDY, H. R. Ziektecijfers in de tuberculose-bestrijding. 97-105.
HULSCHER, W. C. J. Vaccinatie tegen tuberculose. 106-12.

48. Urology

J. Urol., Balt., 1949, 62: No. 4 (Oct.)

HIGGINS, C. C. Etiology and management of renal lithiasis. 403-9.
BARON, E., & ARDUINO, L. J. Primary renal actinomycosis. 410-6.
KILMAN, J. R., BRADFIELD, E. O., & SIMPSON, C. M. The atrophic kidney and hypertension. 417-25.
SCHWARTZ, N. H., & GROSS, S. Unilateral malignant nephrosclerosis. 426-35.
WILLIAMS, E. C. Hemangioma of a renal papilla; case report. 436-8.
MILLER, C. O. Lymphosarcoma of the kidney; case report. 439.
SPILLANE, R. J., & PRATHER, G. C. High renal ectopy; a case report. 441-5.
MACK, I., & RODBARD, S. Voluntary fluid intake after nephrectomy. 446.
FERRIS, D. O., KAPLAN, J. H., & THOMPSON, G. J. Papillary epitheliomas in each ureter and in the bladder. 448-53.
MELICK, W. F. A new method of ureterosigmoidostomy. 454-62.
COHLER, B. E., & SEIDMAN, E. A. Recurrent traumatic intraperitoneal rupture of the bladder. 463-6.
FITZGERALD, W. L., & KUHN, M. A. R. Endometriosis of the bladder. 467-9.
WEAR, J. B. Some observations on the technique of transurethral prostatic resection. 470-3.
ROTH, R. B. Prostatic infarction. 474-9.
WALLER, J. I., & SHULLENBERGER, W. A. Lymphosarcoma of the prostate. 480-7.

HOCK, E., & TESSIER, R. N. Elevation of serum acid phosphatase following prostatic massage. 488-91.
CECIL, A. B. A perineal prostatectomy table. 492-4.
COOK, E. N., & POOL, T. L. Urethral diverticulum in the female. 495-7.
KIRBY, E. W., JR., & REYNOLDS, C. J. Diverticula of the female urethra: report of four cases, one containing a calculus. 498-502.
RIBA, L. W. Chronic trichomonas skeneitis. 503-6.
GAILEY, H. A., & BEST, J. W. Primary carcinoma of the male urethra: report of two cases. 507-12.
DEES, J. E. Congenital epispadias with incontinence. 513-22.
FERRIS, D. O. Traumatic avulsion of the skin of penis and scrotum. 523-7.
HOOKS, C. A. Clinical aspects of intersexuality. 528-34.
SMITH, R. D. The permeability of Colles' fascia for urine. 535-41.
UHLENHUTH, E., SMITH, R. D. [et al.] A re-investigation of Colles' and Buck's fasciae in the male. 542-63.
PULASKI, E. J., & ROSENBERG, M. L. Use of polymyxin in gram negative urinary tract infections. 564-73; Disc., 590-7.
CARROLL, G., ALLEN, H. N., & FLYNN, H. Aureomycin; a clinical and laboratory study of its effect in urinary infections. 574-80; Disc., 590-7.
REDEWILL, F. H. Chloromycetin in the successful treatment of recurring epididymitis. 581-97.
TRAUT, E. F., & MILLER, C. O. Bacterial endocarditis following surgery; particularly surgery of the urinary tract. 598-606.
HAMILTON, G. R., & GETZ, R. J. Blood volume determinations in the urological patient; an adjunct in preoperative and post-operative management. 607-16.
THIRLBY, R. L., & NESBIT, R. M. Clinical evaluation of a bactericidal detergent for hand preparation in urologic practice. 617-21.
FOX, M. J., & HEEN, R. C. The sedimentation rate in mumps epididymo-orchitis. 622-8.
RAVICH, R. A., & RAVICH, A. Clinical application in urological surgery of a new concept of the physico-chemistry of pathological lesions. 629-38.

49. Venereal Diseases (see also 12. Dermatology)

J. Social Hyg., 1949, 35: No. 7 (Oct.)

ROSENTHAL, T., & BROWN, A. A. New York City moves against VD. 307-21.
FIUMARA, N. J. Ten principles of VD contact interviewing. 322-7.

J. Vener. Dis. Inform., 1949, 30: No. 11 (Nov.)

MAGNUSON, H. J., & THOMPSON, F. A., JR. Treponemal immobilization test of normal and syphilitic serums. 309-20.
BUNDESEN, H. N., PLOTKE, F. [et al.] Penicillin in the treatment of early syphilis; 639 patients treated with 2,400,000 units of sodium penicillin in 7 1/2 days. 321-5.
HARDING, V. L., & HARRIS, A. The effect of temperature variants on quantitative turbidimetric determinations of spinal fluid protein, using trichloracetic acid. 325-7.

51. Medical Projects Reports

Gr. Britain Flying Pers. Res. Com., Lond., 1949

KERSLAKE, D. M., & COOPER, K. E. Generalised vasodilatation in response to heating localised areas of skin. 14p.
F. P. R. C. No. 716

Memo. Rep. Aero M. Laborat. U. S. Air Force, Dayton, 1949

HANSELMAN, N. K. Visual morphine syrette containers. 7p.
No. MCREXD-698-39B
SWANN, H. G. Studies in resuscitation. 89p.
No. MCREXD-696-79J
BROWN, C. W., GHISELLI, E. E. [et al.] Magnitude of forces which may be applied by the prone pilot to aircraft control devices; three-dimensional hand controls. 68 l.
No. MCREXD-694-4J

U. S. Nav. M. Field Res. Laborat., Camp Lejeune, 1949

SPANGLER, H. J. Development and testing of field medical assembly chests. 3 Nos.
Rep. No. 1-3, Res. Proj. NM-012-007
EISMAN, L. P. Preliminary survey of schistosomiasis on Vieques Island, Puerto Rico. 13 l.
Sub-Proj. 9-48, Res. Proj. NM-011-021
BODENLOS, L. J. Packaged iodine, freezing point. 3 l.
Sub-Proj. 11-49, Res. Proj. NM-011-021
EISMAN, L. P. Testing of portable gasoline driven insecticide sprayer. 5 l.
Sub-Proj. 15-49, Res. Proj. NM-011-021
TAYLOR, W. W. Evaluation of disinfectants for cold sterilization purposes. 37 l.
Res. Proj. NM-012-011
SPANGLER, H. J. Trailer tent annex. 10 l.
Res. Proj. NM-112-052
SPANGLER, H. J. Mobile aid station. 18 l.
Res. Proj. NM-112-043

U. S. Nav. School Aviat. M., Pensacola, 1949

BEISCHER, D. E. Automatic regulation of the oxygen saturation of arterial blood in man. 16 l.
Rep. No. 1, Res. Proj. No. NM 001 055
NOBLE, C. E. The perception of the vertical; the visual vertical as a function of centrifugal and gravitational forces. 19 l.
Jt. Proj. Rep. No. 7, Res. Proj. No. NM 001 037
BLACK, J. W. Loudness of speaking; the effect of heard stimuli on spoken responses. 35 l.
Jt Proj. Rep. No. 2 Res. Proj. No. NM 001 053
LIGHTFOOT, C. Rate of speaking (responses to heart stimuli) relationship between original and repeated phrases for speakers with various normal rates. 8 l.
Rep. No. 2, Jt Proj. Rep. No. 3, Res. Proj. No. NM 001 053
LIGHTFOOT, C., & BLACK, J. W. Rate of speaking (responses to heard stimuli) repetitions of phrases containing logical and illogical pauses. 3 l.
Rep. No. 1, Jt Proj. Rep. No. 3, Res. Proj. No. NM 001 053

THE ARMY MEDICAL LIBRARY

PHOTODUPLICATION SERVICE

The purpose of photoduplication is to extend the services of the Library to those at a distance who cannot come in person to consult its collections. In the case of the Army Medical Library it provides an economical and efficient means of contributing more largely to the advancement of medicine and the public welfare.

In order that photoduplication may render the greatest possible aid to those engaged in medical research, the following policies in regard to its conduct will be observed:

1. The Library will lend without charge single microfilm copies of original articles published in medical periodicals not available locally. Such loan requests should be routed through libraries, governmental agencies, or research institutions. The microfilm, being part of the duplicate collection of the Library may be used for ninety days and will be returned to the Library at the end of the loan period.

2. Requests for microfilms and photoprints for official business in the Department of Defense will be filled free of charge.

3. Microfilms will also be sold to those desiring to retain them, at a rate of 50 cents for each 50 pages or fraction thereof from a single article.

4. For the benefit of those not having the facilities to read microfilms, photoprint copies of separate articles from periodicals will be supplied at a charge of 50 cents for each 5 consecutive pages or fraction thereof from a single article.

5. Except when the order is accompanied by the written permission of the copyright owner, The Army Medical Library will not reproduce books protected by copyright, or entire periodical issues.

INSTRUCTIONS

All requests, including those for free loans, must be submitted on Army Medical Library official order blanks (AML Form 48). A supply will be furnished on request.

All purchase orders must be accompanied by payment in cash, or by check or money order made payable to the Treasurer of the United States; or by Army Medical Library Coupons which may be ordered in any quantity from the Library at 50 cents each.

Federal agencies will be billed periodically by means of Standard Form 1080 (Voucher).

Refunds for material the Library is unable to supply will be made by coupons unless cash refund is specifically requested.

JOURNALS LISTED IN THIS ISSUE

Acta med. scand. 1157
Acta pharm. tox., Kbh. 1183
Acta tuberc. scand. 1189
Am. J. Psychiat. 1179
An. Fac. med., Montev. 1157
Anat. Rec. 1145
Ann. Appl. Biol., Lond. 1145
Ann. ocul., Par. 1180
Ann. R. Coll. Surgeons England . . 1186
Arch. Dis. Childh., Lond. 1182
Arch. ital. chir. 1186
Arch. Otolar., Chic. 1181
Arch. Path., Chic. 1181
Biochem. J., Lond. 1147
Blood, Balt. 1155
Bol. Acad. argent. cir. 1186
Bol. Acad. peru. cirug. 1186
Bol. As. méd. Puerto Rico . . . 1158
Bol. Soc. argent. cir. 1187
Brit. Dent. J. 1148
Brit. M. J. 1158
Bruxelles méd. 1158
Bull. Chicago M. Soc. 1158
Bull. Hist. M. 1156
Bull. Johns Hopkins Hosp. . . . 1159
Bull. méd., Par. 1159
Bull. N. York Acad. M. 1159
C. rend. Acad. sc. 1151
California M. 1159
Clin. odont., Roma 1149
Clin. Proc., Cape Town 1159
Concours méd. 1160
Confinia neur., Basel 1179
Connecticut M. J. 1160
Dallas M. J. 1160
Delaware M. J. 1160
Dent. Digest 1149
Dent. Gaz., Lond. 1149
Dent. Surv. 1149
Día méd., B. Air. 1160
Drug & Cosmet. Indust. 1184
Endeavour, Lond. 1151
Experientia, Basel 1191
Gaz. méd. France 1161
Gen. Pract. Clin., Wash. 1161
Geneesk. gids 1161
Gior. med. mil. 1178
Gr. Britain Flying Pers. Res. Com., Lond. 1192
Haematologica, Pavia 1155
Helvet. med. acta 1162
Heredity, Lond. 1154
Hosp. Progr. 1156
Indust. Hyg. Newslett. 1156
Indust. M. 1156
Internat. J. Leprosy, N. Orleans . . 1156
J. Am. Dent. Ass. 1149
J. Am. M. Ass. 1163
J. Am. M. Women Ass. 1163
J. Arkansas M. Soc. 1164
J. Dent. Res. 1150
J. Educ. Psychol. 1184
J. Exp. M. 1164
J. Hered. 1154
J. Indiana M. Ass. 1164
J. Laborat. Clin. M. 1165
J. Morph. 1145
J. Nat. Cancer Inst. 1146
J. Pediat., S. Louis 1182
J. prat., Par. 1166
J. S. Carolina M. Ass. 1166
J. Social Hyg. 1191
J. Social Psychol. 1184
J. Urol., Balt. 1190
J. Vener. Dis. Inform. 1191
Lancet, Lond. 1166
Laval méd. 1166
Lyon méd. 1166
Med. J. Australia 1167
Med. Leg. J., Lond. 1151
Med. Off., Lond. 1185
Medicina, Méx. 1167
Memo. Rep. Aero M. Laborat. U. S. Air Force, Dayton . 1192
Memphis M. J. 1167
Minerva med., Tor. 1167
Month. Bull. Min. Health Gr. Britain . 1185
N. England J. M. 1168
N. York J. Dent. 1150
N. York Med. 1168
Nature, Lond. 1152
Nebraska M. J. 1168
Ned. tschr. geneesk. 1168
Nord. med. 1169
Northwest M. 1169
Ohio M. J. 1170
Optic J., N. Y. 1181
Optometr. Week. 1181
Ouest méd. 1170
Paris méd. 1170
Pharm. acta helvet. 1184
Pharm. J., Lond. 1184
Philadelphia M. 1170
Plastic & Reconstr. Surg. 1187
Policlinico, sez. prat. 1170
Postgrad. M. 1171
Practitioner, Lond. 1171
Praxis, Bern 1171
Prensa méd. argent. 1171
Presse méd. 1172
Proc. R. Soc., Lond., Ser. B . . . 1152
Progr. med., Nap. 1172
Pub. Health Rep., Wash. 1185
Radiology 1185
Rass. stud. psichiat. 1180
Rev. brasil. cirurg. 1187
Rev. brasil. med. 1172
Rev. clín. españ. 1173
Rev. fr. gyn. obst. 1154
Rev. med. cir. S. Paulo 1173
Rev. rhumat., Par. 1178
Riforma med. 1173
Riv. ostet., Milano 1154
S. Afr. M. J. 1173
Sc. Am., N. Y. 1153
Schweiz. med. Wschr. 1174
Science 1153
Sem. hôp., Par. 1174
Sem. méd., B. Air. 1175
South. M. & S. 1175
South. M. J. 1175
South. Surgeon 1187
Stain Techn. 1153
Stud. med. chir. sport, Roma . . . 1185
Surg. Gyn. Obst. 1188
Tegen de tuberculose 1190
Texas Rep. Biol. M. 1176
Tiryo 1189
Tr. R. Soc. Trop. M. Hyg., Lond. . . 1189
Ugeskr. laeger 1176
Union méd. Canada 1176
U. S. Nav. M. Field Res. Laborat., Camp Lejeune . . 1192
U. S. Nav. School Aviat. M., Pensacola . 1192
Virginia M. Month. 1177
West Virginia M. J. 1177
Wien. klin. Wschr. 1177
Wien. med. Wschr. 1177
Wisconsin M. J. 1178

1166
1166
1166
1167
1151
1185
1167

1192
1167
1167
1185
1168
1150
1168
1152
1168
1168
1169
1169
1170
1181
1181
1170
1170
1184
1184
1170
1187
1170
1171
1171
1171
1171
1172
1152
1172
1185
1185
1180
1187
1172
1173
1154
1173
1178
1173
1154
1173
1153
1174
1153
1174
1175
1175
1175
1187
1153
1185
1188
1190
1176
1189
1189
1176
1176

1192
1192,
1177
1177
1177
1177
1178